AUTHOR INDEX

Animal Blood Groups and Biochemical Genetics 1855
National Institute of Animal Health Quarterly 2427
Nederlands Tijdschrift voor Geneeskunde 5250
Rural Research in CSIRO 1893
Veterinary Record 3951
WHO Chronicle 1523
Zeszyty Problemowe Postepów Nauk Rolniczych 360
Zoonosis. Boletin Trimestral, Centro Panamericano de Zoonosis 782
Aalfs, R. H. G. 1036
Aalund, O. 415, 1514, 2642
Abadie, S. H. 2964
Abate, O. 5838
Abbasov, T. G. 870
Abbood Al-Hilly, J. N. 2485
Abbott, P. K. 1591
Abd El Hamid, Y. M. 4983, 4985
Abdalla, A. B. 518
Abdallah, I. S. 1943, 4983, 4985
Abdel Galil, G. 1943
Abdel-Hady, H. 575
Abdel-Hafiz, Y. Z. 575
Abdel-Hameed, F. 2374
Abdel-Rahman, M. S. 4537
Abdelaal, A. E. 4242
Abdusamatov, A. G. 16
Abe, I. 3032
Abe, M. 4702
Abe, N. 1030
Abelseth, M. K. 103
Aberle, E. D. 467, 3131
Abrahams, V. C. 5854
Abrahamson, M. 3755
Abramov, I. V. 743
Abreu Martins, I. de 659
Absalyamov, I. F. 397
Abul-Fadle, W. 5202, 5768
Acciarri, C. 3411, 5511
Acedo, C. S. 2898
Acheson, A. W. 1020
Ackermann, O. 145
Ackermann, R. 4957
Acland, H. M. 3040, 4404
Acone, P. 63
Adachi, Y. 5558
Adalar, S. 3469
Adam, K. M. G. 2904
Adam, S. E. I. 4660, 5626
Adam, W. C. 2602
Adamesteanu, C. 864, 1293, 3500
Adamesteanu, I. 864, 1293
Adamesteanu, J. 3500
Adams, C. E. 373
Adams, K. M. 4475
Adams, N. R. 172, 5117
Adaval, S. C. 1370
Addidson, P. C. 3789
Addis, P. B. 3769
Adelaar, T. F. 886, 2888
Adkins, T. R., Jr. 1635
Adlakha, S. C. 168, 4968
Adler, H. E. 430, 3106
Adler, W. H. 4441, 4442
Adorisio, E. 3440
Adrich, S. 969
Adsit, M. E. 1739
Advisory Committee on Oil Pollution of the Sea 3201
Aehnelt, E. 1918
Aert, A. Van 1924
Aeschbacher, H. U. 4286
Afanas'ev, B. N. 2755
Afanasjevs, I. 2261
Afiefy, M. M. 5202, 5768
Afnan, M. 1959
Afschar, A. 3157
Afshar, A. 1070
Afzal, H. 1058
Agafonov, M. I. 4526
Agar, J. L. 2304
Agar, N. S. 3606
Agarwal, K. K. 1125, 5549
Agnes, F. 523
Agnés, S. B. 964
Agosti, M. 533
Agrawal, R. D. 3995
Agresti, A. 3002
Agricultural Research Council 2707, 4769
Agrimi, P. 1083
Aguggini, G. 1345
Aguirre, G. 5705
Aguirre, G. D. 1876
Aharonovici, A. 1594
Ahlers, D. 969, 1918
Ahlstedt, S. 2445
Ahlswede, L. 3570
Ahluwalia, S. S. 29, 2541, 2891, 2958, 4528, 4529
Ahmad, A. 5272
Ahmed, A. A. S. 2103
Ahmed, H. N. 2088
Ahmed, S. A. 1423, 5665
Ahmed, S. U. 5272, 5316
Ahooja, M. L. 3282, 5427
Ahourai, P. 2483, 3475
Ainsworth, G. C. 4348
Aire, T. A. 2379
Aitken, I. D. 453, 894
Aitken, R. M. 1306
Aitken, W. M. 4563
Aiyedun, B. A. 3987
Ajello, P. 4597
Akers, T. G. 4958
Akhundova, E. D. 1641
Akiba, Y. 1763, 1764, 5233
Akiyama, Y. 3336, 3337, 3338, 3339
Akkermans, J. P. W. M. 5469
Aksenova, I. N 4531
Akulov, A. V. 1290
Al-Aubaidi, J. M. 71, 648, 3310
Al-Khateeb, G. H. 5005
Al-Khatib, G. M. 4495
Al-Timimi, A. A. 1794
Alanko, M. 3095
Albert, D. A. 3956
Albert, J. R. 2943
Alberti, C. D. 4238
Al'bertyan, M. P. 1011
Albini, B. 3073
Albrecht, G. 811, 4216
Alder, V. G. 3854
Aldinger, S. M. 4180
Aldrich, C. D. 4108
Aleksakhina, R. M. 5893
Aleskerov, S. A. 4173
Alexander, A. D. 68, 3953
Alexander, A. M. 2748
Alexander, D. J. 710, 3388, 3971
Alexander, D. P. 3024
Alexander, F. 3198
Alexander, M. 58
Alexandrov, I. 3721
Alford, B. T. 2654
Alhegyi, M. 5004
Ali, M. A. 3732
Aliev, A. A. 425, 470, 1908
Alieva, Z. M. 1908
Alikutty, K. M. 946
Aliprandi, L. 5439
Alitalo, I. 3801
Allam, F. 5835
Allan, W. H. 4478, 4479, 5546
Allegri, G. 645, 1513, 2058
Allen, B. V. 1672
Allen, E. G. 3059
Allen, J. R. 2557
Allen, P. C. 5022
Allen, R. W. 2941
Allen, W. D. 2645, 3069, 5244
Allen, W. M. 2589, 5013
Allen, W. R. 5265
Aller, B. 3402
Allison, A. C. 1772, 1773
Allison, A. J. 1355
Allonby, E. W. 2167
Alloway, B. J. 4128
Allsopp, R. 3423
Alm, G. V. 3070, 3138
Almengor, M. L. 2121
Alonso Fernández, A. 665
Alpers, J. H. 403
Alroy, J. 1240
Altaif, K. I. 1661, 2419, 3792
Altera, K. P. 2024, 3902
Altman, N. H. 3733
Altmann, H.-J. 938
Altmann, J. 920
Alton, G. G. 32, 2753, 3260
Alvarez, C. M. 3427
Alvarez, E. N. 847
Alvarez, M. B. 3112
Alwar, V. S. 2556, 2926
Alwis, M. C. L. de 1932
Amadei, A. 2214
Amakiri, S. F. 3981, 4298
Ambler, J. 3478
Amborski, G. F. 5069
Amborski, R. L. 2059
Ambrosi, M. 2923
Ambwani, V. R. 3233
Amend, J. F. 2338
Amer, M. A. 4134
Amerault, T. E. 4007
American Society of Animal Science 2647
Ames, E. R. 4064
Amfiteatrov, F. Z. 4889
Amiel, D. K. 3498
Amin, O. M. 5602
Amjadi, A. R. 2483, 3475
Amodu, A. A. 3987
Amtower, W. C. 2061, 2062
Amtsberg, G. 303, 5424
Amyx, H. L. 3315
Anakwenze, E. I. 130
Anandan, R. 2501
Anast, C. S. 1841
Anczykowski, F. 2460
Anders, A. 3906
Andersen, F. L. 2942, 2949, 3465, 3471
Andersen, H. K. 2080
Andersen, S. 243, 4343, 5245, 5793
Andersen, T. H. 1702
Anderson, D. 2915, 4920
Anderson, D. P. 82, 899, 5159, 5729
Anderson, F. L. 3121
Anderson, I. L. 746, 1816, 3182
Anderson, J. 828, 3393
Anderson, J. C. 4196, 4202
Anderson, J. L. 3580
Anderson, J. S. 2892
Anderson, L. E. 1501
Anderson, M. C. 5693
Anderson, N. 770, 1262, 1660, 3473
Anderson, P. J. S. 2573
Anderson, R. E. 332
Anderson, R. R. 911
Anderson, S. W. 788
Andersson, B. 486
Andersson, I. 3718
Andersson, P. 5307, 5308
Ando, Y. 3920
André-Schwartz, J. 5246
Andreae, U. 1258
Andreani, E. 1505
Andreini, G. 3654
Andresen, P. 364, 1918
Andrews, A. H. 2692, 2979
Andrews, E. J. 1695
Andrews, W. H. H. 3024
Andrichuk, B. V. 754, 755
Andriole, V. T. 2367
Andryunin, Y. I. 3909
Anğ, O. 2741
Angelo, S. J. 4766
Angelovski, T. 1732, 1795
Anghelescu, S. 3264
Angstrom, C. I. 595
Angus, K. W. 3405, 4056, 4057, 4083, 4866
Animal Virus Research Institute 1578
Anke, M. 5744
Annenkova, B. N. 5893
Ansari, H. 90
Ansari, M. S. 3045
Ansay, M. 3728
Anschütz, W. 112
Anstadt, G. L. 3192
Antal, A. 1266
Anteplioğlu, H. 2584
Antonisse, H. W. 3545
Antonyuk, V. P. 92
Antsiferov, S. D. 392, 876
Anttila, J. 1277
Anyeti, D. 1606
Anz, W. 64
Anzil, A. P. 1082, 2830
Aoe, H. 3032
Aoki, T. 3374
Apostolov, K. 1581
Appel, J. R. 3109
Appel, M. 3956
Appleman, R. D. 3742
Aptekar, I. N. 2220
Arabkhanov, B. G. 4038
Arakawa, A. 5637
Araki, K. 759
Araki, S. 3336
Arambulo, P. V. 3439
Arambulo, P. V., III 643
Arantes, I. G. 2886
Aratangy, L. R. 5331
Arbeiter, K. 371, 4151, 4223
Archbald, L. F. 3668
Archbold, T. J. 3136
Archer, J. F. 3441
Archer, R. K. 1672, 1809
Ardans, A. A. 3928
Ardrey, W. B. 1925
Arduino, E. 5772
Arendarčik, J. 4259
Arese, A. I. 3514
Arfaa, F. 233
Argenzio, R. H. 4318
Ari, A. 2048
Arimura, A. 5816
Arita, I. 3334
Ariyadasa, S. 2025
Arkel, C. van 799
Arkhipov, N. I. 5257
Arman, C. G., van 3520
Armour, J. 2150, 4032
Armstrong, D. 76
Armstrong, D. G. 2620
Armstrong, F. A. J. 5775
Armstrong, J. A. 4756
Armstrong, J. N. 236
Armstrong, P. 1925
Armstrong, R. L. 173
Arnaudov, D. 4014
Arnaudov, H. 1685
Arnbjerg, J. 1909
Arneil, A. S. 3484
Arnold, E. L. 3682
Arnold, P. 811, 4445
Arnold, R. M. 2498, 2499
Arnold, W. 2195
Arnone, B. 4017
Arora, G. S. 3995, 5659
Arora, R. G. 4373, 4562
Arora, S. P. 355
Arrington, L. R. 3822
Arsenijević, M. 1525
Arsov, R. 1944, 1945, 1946, 1948
Artemenko, L. P. 5595
Arthur, D. R. 3445, 4521
Arvinti, L. 81
Asbury, M. A. 2454
Aschbacher, P. W. 3092, 3136
Ascott, E. W. 2601
Asdrubali, G. 716, 2095
Ash, R. J. 2874
Ash, R. W. 4271
Ashdown, R. R. 5111
Ashizawa, H. 4062, 4063

Ashkar, T. S. 2127, 3423
Ashley, R. C. 3982
Ashmore, C. R. 3145
Ashour, N. 4863, 4864
Ashton, G. C. 2668, 3161
Ashton, W. L. G. 2213
Ashworth, B. 5228
Asmolov, U. A. 4526
Asmundson, V. S. 1235
Assali, N. S. 1827, 3096
Åström, G. 1215
Ata, F. A. 5492
Atachkin, Zh. A. 2954
Ataev, U. I. 470
Atal, P. R. 31, 1973, 3258
Atalaia, V. 2020, 4860
Atamas, V. A. 4915
Atanasiu, P. 5503
Atanasov, L. 1403
Atanasova, Kh. 1066
Atkins, A. M. 510, 3176
Atwal, O. S. 2277, 3736
Audisio, N. S. 3933
Audisio, S. N. 3082
Augustinsson, K.-B. 3718
Auko, O. 1475
Aumaitre, A. 472
Auran, T. 860
Auró de Ocampo, A. 1106
Aust, D. 4878
Austic, R. E. 314
Austin, W. C. 267
Australian Meat Research Committee 1913
Austwick, P. K. C. 4348
Avakian, A. A. 2026
Averill, D. R., Jr. 5132
Aver'yanova, M. N. 1024
Avila, L. 822
Avilag, C. 626
Avrahami, M. 5220
Avtalion, R. R. 5249
Awad, F. I. 5035
Awkati, A. J. 4495
Axel, R. 3944
Axenfors, B. 3718
Axinte, N. 3500
Ayabakan, S. 1636
Ayalew, L 2169
Ayalon, N. 3197
Aycardi, J. 195, 4785
Ayeni, A. O. 188, 1615
Ayers, K. M. 1613
Aynaud, J.-M. 2073
Aynaud, J. M. 4464
Ayoub, A. T. 2565
Ayoub, L. A. 5768
Ayoub, N. N. K. 2231, 3013
Aytuğ, C. N. 2623
Azab, M. E. 4011
Azechi, H. 630
Azuma, R. 3509
Baba, E. 1439
Baba, N. 331
Babbar, O. P. 5473
Babcock, W. E. 3216, 3665
Babić, K. 311
Babkin, V. F. 5547
Bach, J. 296
Bäch, R. 3138
Bach, S. 363
Bachmann, P. A. 1103, 3922, 4462
Bäck, R. 2309, 3072, 4200
Backmoro, D. K. 1002
Bäckström, L. 2732, 4310
Bacon, J. 3160
Badaev, F. A. 5257
Badescu, C. 438
Badinand, F. 4333, 5203
Badstue, P. B. 2613
Baer, G. M. 103
Baer, H. von 1017
Baetz, A. L. 942, 1040, 4230
Bagdady, M. 3391
Baggot, J. D. 1789, 3679, 4232
Bagster, I. A. 5573
Bagust, T. J. 686, 1085
Baharsefat, M. 2483, 3475
Bahga, H. S. 5836
Bahmanyar, M. 1070
Baidevlyatov, A. B. 4381
Baier, W. 1922, 2262
Baile, C. A. 5324
Bailer, J. 2561, 5052, 5622
Bailes, G. 4271
Bailey, C. B. 3565
Bailey, C. L. 3113
Bailey, C. M. 4709
Bailey, E. M. 2336
Bailey, J. 3415
Bailey, L. F. 4190
Baimuradov, T. B. 2288
Baird, D. T. 4272
Baird, J. A. 3684
Baird, J. D. 2783
Bakardjiev, K. 605, 1084, 3363
Bakardshiev, K. 1745
Baker, B. B. 3148
Baker, E. 5184
Baker, G. J. 809, 823, 1127, 3917
Baker, J. R. 5679, 5680
Baker, K. D. 3962
Baker, K. P. 4522
Baker, M. B. 1299
Baker, N. F. 765
Baker, R. C. 4990
Baker, R. E. 1299
Bakken, G. 4857, 5077
Baksai-Horváth, E. 362
Baksai-Horvath, E. 544
Bakulov, I. A. 1998, 2767, 2769, 3867
Bakurdzhiev, K. 605
Balachandran, R. 5130
Balaci, P. 432
Balashov, Yu. S. 1638
Balasundaram, S. 2556
Balbo, T. 284, 5252
Baldoni, A. 658
Baldry, D. A. T. 3423
Baldwin, R. L. 3720
Baldy, M. 1859
Bali, H. S. 1139
Balimezov, I. 187
Ball, L. 5563
Ball, R. A. 2607
Ballardini, L. 2265
Ballarini, G. 441, 2185, 2331, 4228
Ballesteros, S. 158
Ballington, D. A. 802
Balls, L. D. 3056, 3630
Balows, A. 3779
Baltensperger, A. 3795
Baluda, M. A. 1718
Bamberg, E. 4266
Banda, I. 1539
Banerjee, N. C. 5822
Bang, B. G. 852
Bang, F. B. 852
Banker, B. A. 3144
Bankowski, R. A. 1123
Banks, P. 4271
Banks, W. C. 4322
Bannister, D. W. 3033
Bannister, G. L. 1561, 3923
Banovčanin, B. 2730, 5681
Bansal, M. P. 2502, 4892
Bansal, S. R. 3581
Banting, A. de L. 3663
Bapat, J. A. 2746, 3241
Baptista, A. M. 859
Baquer, S. R. 2098
Bar, A. 1670, 2366
Baranchuk, J. 3049
Baranowski, C. 661, 4891
Baranowski, Cz. 2803
Baranyiová, E. 1199
Barbashov, V. P. 92
Barber, A. K. 5217
Barber, T. L. 676, 2828
Barbera, P. W. 1456
Barbieri, A. de 2244
Barbieri, M. 3552
Barbosa, M. 1605
Bard, J. H. 1919
Bardarov, I. 1685
Bárdos, H. A. 1322
Bargai, U. 4556
Barger, I. A. 4055
Barhouma, N. M. 2088
Baringer, J. R. 1587
Barker, J. 5699
Barlet, J. P. 475, 929, 930, 4243
Barlow, D. F. 1534
Barlow, R. M. 297, 1211
Barnabé, R. 1647, 5615
Barnes, L. E. 5255
Barnett, B. D. 1622
Barnett, K. C. 1212, 1769, 2213
Barnum, D. A. 1442, 1454, 2649, 3844
Baron, E. 1928
Baron, S. 960
Barone, R. 3210
Barrach, A. 239
Barragry, T. B. 3094
Barral, P. 4338
Barratt, M. E. J. 1188, 4571, 5128
Barrera, M. 2488
Barrett, R. B. 1389
Barros, S. S. de 5766
Barros, V. R. N. M. 941
Barry, W. J. 2341
Bars, H. Le 3663
Barsch, H. 1992, 3855
Barshtein, Yu. A. 115
Barsoum, I. S. 3256
Bárta, O. 5238, 5239
Barta, O. 5788
Bárta, V. 5238, 5239
Barta, V. 5788
Barth, D. 3456
Barth, J. 531
Barth, R. 1547, 3328
Bartha, A. 1414, 3780
Barthel, C. H. 2364
Bartlema, H. C. 1495
Bartley, E. E. 2281
Barton, A. P. 3776
Barton, C. R. Q. 2589
Barton, M. 4106
Barton, M. D. 3275, 4404
Bartoš, J. 1801, 2191
Bârză, E. 477
Basarić, L. 3030
Bashkatov G. A. 2755
Bashkatov, S. F. 92
Baskerville, A. 1462, 1516, 2770, 3232
Basson, P. A. 885, 4658
Bast, T. F. 5513
Baštář, M. 4845
Bastard, F. de 3029
Batalla, D. 676
Batchelor, A. 1320
Bates, R. C. 1091, 3939
Batey, T. 1287
Batke, J. 5095
Batko, A. 2218
Batt, R. D. 5115
Battelli, G. 1617
Battesti, M.-R. 2108
Bauer, F. 4208
Bauer, H. 3559
Bauer, K. 664
Bauer, M. 1291
Bauer, S. P. 3912, 5502
Bauersfeld, P. 5213
Baumann, G. 2391
Baumer, J. 1115
Baumgardt, B. R. 1264
Baxby, D. 1074
Baxendale, W. 3975
Baxter-Gabbard, K. L. 3562, 5147
Baxter, J. S. 5909
Baxter, M. 3980
Bayer, A. 4688, 5852
Bayer, W. L. 5859
Bazer, F. W. 483
Bazgan, O. 5858
Beadles, M. L. 2925
Beamer, P. D. 3645, 3950
Beard, C. W. 901, 1118, 3342
Bearse, G. E. 334
Beber, L. 5043
Beck, C. C. 5802
Beck, H. 4752
Becker, C. H. 1537, 1538
Becker, D. 4828, 4833
Becker, M. E. 1546
Becker, R. B. 5393
Becker, W. 2052
Becker, W. A. 4602
Beckley, P. B. 3167
Beckman, R. C. 4579
Bedford, P. G. C. 1765
Bedford, P. g. c. 5388
Bedigian, H. G. 170, 2104, 3017, 5158
Bedrník, P. 2140, 2145
Bedson, H. S. 1075
Beer, R. J. 1499
Beer, R. J. S. 543, 5649, 5650
Beesley, W. N. 3818
Beeson, P. B. 409
Beghelli, V. 5291, 5292
Beglinger, R. 1334
Begnescu, R. 5140
Bego, U. 3143
Begović, S. 3723
Beh, K. J. 3040, 4823
Behbehani, K. 3420
Behr, H. 962
Behymer, D. E. 4513
Behymer, R. D. 4513
Beier, D. 3906, 4643, 5780, 5809
Beisel, W. R. 2779
Bekkum, J. G. van 2070, 2072
Bel'chenko, V. B. 2465
Belchev, D. 1445, 1774, 3366, 4025
Belem, R. M. 2036
Belenkov, V. T. 5716
Bell, E. T. 1320
Bell, F. R. 1340, 3116
Bell, J. F. 3326
Bell, M. C. 532
Bell, R. G. 1880
Bellamy, J. E. C. 2380
Bellanger, J. 5735
Bellani, L 91
Bellingham, F. 4353
Bello, T. R. 5069
Belloso, J. 847
Belonosov, V. M. 755, 2320
Belousov, E. 5804
Belyakov, A. I. 4822
Belyavin, G. 3378
Bem, S. 5409
Benazzi, P. 2265
Benčević, K. 729, 1221
Benda, I. 4845
Bendel, S. 3160
Bendheim, U. 4421
Bendtsen, H. 4069
Benevenga, S. 5638
Benex, J. 3487
Bénex, J. 5615
Bengelsdorff, H. G. 2805
Bengelsdorff, H.-J. 4481, 4929
Bengtsson, G. 5734
Benirschke, K. 565
Benitez, A. 18
Benítez, J. A. 5826
Benjamin, M. M. 5563
Bennet, R. C. 3594
Bennett, D. G., Jr. 5068
Bennett, J. W. 2345, 3684
Benser, A. 5744
Benson, J. A. 4079
Bentele, B. 1554, 4913
Bentler, W. 2696
Benyeda, J. 2521, 4469
Benyšek, V. 1278
Benýšek, V. 2630
Benz, G. W. 2948, 3463
Beran, G. W. 2815
Berbinschi, C. 5498
Bercea, I. 161
Berdyev, A. S. 1632
Bereskin, B. 4633
Berestov, V. A. 3097
Beretta, C. 2657
Berg, R. 2585
Berg, R. van der 3604
Berger, J. 4881
Berghuis, J. M. 1786
Bergman, E. N. 5742
Bergman, J. R. 209
Bergman, T. 1292
Bergmann, H. 698
Bergmann, V. 166, 815, 1731, 2986, 5733

Bergold, G. H. 119
Bergsjø, T. 5282
Bergsten, G. 5275
Berlier 4171
Berlingieri, C. 1505
Berman, A. 5284
Berman, D. T. 4827
Berman, M. C. 3707
Bernard, C. 655
Bernard, F. 4432
Bernardini, D. 5899
Bernasovskaya, E. P. 3301
Bernáth, S. 1032
Bernhardt, D. 4929
Bernis, W. O. 1668
Bernstein, D. 892
Bernstein, M. 4353
Berrett, S. 5013
Berryman, C. 1287
Berryman, I. L. 4671
Bersani, F. 3552
Bersani, G. 5262
Berson, J.-P. 1443
Berta, S. 1112, 1584, 3960, 3961, 5534
Bertell, R. 3007
Berthelon, M. 1369, 4335
Bertram, B. C. R. 4497
Beseda, M. 1042
Bešlin, R. 1481
Bessarabov, B. F. 521, 3395, 3649
Best, J. M. J. 1327
Bethe, W. 5741
Bethke, M. 3976
Betteridge, K. J. 4626
Bettini, T. M. 5336
Bettinotti, C. M. 122
Bettoni, V. 5166
Betts, A. O. 1054, 1100, 1958, 2394, 4814
Bevan, B. J. 2581
Beveridge, W. I. B. 1772, 1773, 4777
Beverley, J. K. A. 3441, 5038, 5599
Beyer, J. 698, 834, 5719
Beynon, A. G. 3804
Beynon, K. I. 1802
Beynon, V. H. 2394
Bezborodkin, N. S. 2487
Bezubik, B. 2166
Bhagwan, P. S. K. 4939
Bhambani, B. D. 2491
Bharadwaj, M. B. 2685
Bhargava, A. K. 1907, 2705
Bhargava, K. N 2688
Bharucha, Z. 5411
Bhasker Singh, A. G. 551
Bhatia, B. B. 3992, 3995
Bhatia, K. C. 2453
Bhatia, T. R. S. 3838
Bhatt, D. 3530
Bhatt, G. A. 1423, 5665
Bhattacharyya, H. M. 2482, 2596, 4895
Bhattacharyya, U. K. 4895
Bhavnani, B. R. 3666, 4679
Bhopale, K. K. 1190
Bhuyan, U. N. 1733
Biagini, G. 3552
Białłowicz, J. 4618
Bianca, W. 5332
Biancardi, G. 125, 2159, 5177
Bianchedi, M. 2120
Bibrack, B. 1077, 3922, 4462
Bickford, A. A. 1121
Bickford, S. M. 5255
Bicknell, E. J. 1492, 1744, 3595
Bidner, T. D. 444
Bieber, E. 41, 583, 614, 620
Biely, J. 1734, 3586, 5807
Biemuller, G. W. 3771
Bienenstock, J. 895, 3071, 5800
Bienfet, V. 945
Bierer, B. W. 25
Bierme, R. 3029
Biery, D. N. 774
Biggs, P. M. 1249, 2235, 2240, 3543, 3544, 3559, 3560, 5155, 5164
Bigland, C. H. 1013, 3225
Bignami, A. 4457, 4459
Bijlenga, G. 5504
Bijleveld, K. 5668, 5912, 5913
Bijleveld, M. F. I. J. 3043
Bilbao, A. R. 928
Bille, N. 3297, 3579
Billiau, A. 406, 408
Billie, N. 4378
Billon, J. 850
Bills, G. T. 3444
Billups, L. H. 1613, 4576
Binaghi, R. A. 5786
Bindernagel, J. A. 2155
Bingley, J. B. 1262, 3473
Binkhorst, G. J. 1036, 5668
Binkley, F. W. 3300
Binn, L. N. 3953
Binns, R. M. 890
Binns, W. 1383, 3630
Binz, G. 3423
Birch-Andersen, A. 3886, 4416
Birck, R. 2956, 5290
Birnbaum, S. 1044
Bíróné, G. M. 1609
Bisgard, G. E. 966
Bishop, A. J. 3172
Bishop, J. M. 3018
Bisping, W. 1408, 3303, 5424
Bissenden, J. F. 419, 1305
Bisseru, B. 3810
Bistner, S. I. 1876, 3956, 4074, 5705
Bitakaramire, P. 5029
Bitakaramire, P. K. 5030, 5593, 5623
Bitman, J. 3616, 5222, 5223
Bivin, W. S. 5911
Björck, G. 1395, 4093, 5102
Björklund, N.-E. 381, 5122
Black, A. M. S. 1329
Black, D. N. 1566
Black, F. T. 70
Black, H. E. 3532
Black, N. M. 261
Black, P. H. 5246
Black, R. T. 622
Blackburn, N. K. 128
Blackmon, D. M. 3025
Blackmore, D. K. 527, 1003, 1586, 5481
Blaga, M. 5670
Blair, D. 1756
Blair, J. E. 1771
Blair, L. S. 5085
Blair, R. 3033
Blake, H. E. Van 1965
Blake, R. L. 357
Blake, W. H. 467
Blakemore, W. F. 1211, 3494, 5101
Blanchard, G. L. 4765
Blancou, J. 1446, 2577
Bland, P. 2160
Blankenship, B. R. 181
Blaškovič, D. 5508
Blatt, C. M. 465
Blatt, S. 3730
Blauch, B. S. 4178
Blaxhall, P. C. 503
Blaxter, K. L. 5168
Blewett, D. A. 2552
Blidariu, T. 293, 1419
Blin, P. C. 3210
Blincoe, C. 4613
Blinzinger, K. 1082, 2830
Blobel, H. 4839, 5402, 5433
Bloch, D. 1754
Blok, W. M. 1257
Blom, A. K. 4263
Blom, E. 5477
Blom, J. 2980, 4416
Blomgren, L. 5855
Bloom, S. E. 5248
Bloom, S. R. 5848
Bloor, C. M. 785
Blouse, L. E. 4883
Blowey, R. W. 4608
Blum, J. W. 4252
Boag, B. 2572
Board, R. G. 1409, 1410, 3700
Bobek, P. 4284
Bobryk, S. 1814
Boccadoro, B. 533, 534, 1361, 2403
Bochdalek, R. 1576, 2006, 5449
Bochenin, Yu. I. 3084
Bockemühl, J. 586
Bockman, D. E. 5693
Bocquet, P. 1590
Bodganoff, M. P. 2631
Bodourova, Ts 3220
Boehncke, E. 1833
Boer, C. J. de 4427
Bogaard, A. E. J. M. van den 5504
Bogart, R. 947
Bogatov, I. F. 4323
Bogdan, V. L. 5466
Bogdanov, M. 2631
Bogden, A. E. 3772
Bogin, E. 4510
Bognár, K. 1569, 2060
Bohl, E. H. 700, 1101
Böhm, K. H. 56, 627, 628, 629, 1408, 1490
Bohman, V. R. 4613
Boiti, C. 5334
Boivin, H. 2751
Boivin, R. 4092
Bojoi, P. 5455
Bokermann, M. 924
Bokisch, V. A. 892
Boldero, M. K 157
Boller, R. A. 5570
Bollwahn, W. 303, 1280
Bolt, D. J. 5320
Bolton, G. R. 4653
Bolton, W. D. 4153
Bomhard, D. von 4088
Bommaiah, C. 973
Bonaduce, D. 2838, 4912
Bonaparte, P. 3401
Bonath, K. 1335
Boncyk, L. H. 1440
Bond, J. M. 4673
Bond, R. E. 594
Bondarenko, G. F. 4399
Bondarenko, I. M. 5545
Boney, W. A., Jr. 3970
Bonin, O. 4761
Bonin, P. 216
Bonneau, H. 2609
Bonneau, H. P. 2609
Bonneau, M. 4456
Bono, G. Del 2264
Bonte, P. 1924
Bool, P. H. 2070
Boone, C. W. 4109
Boone, M. A. 4725
Boorman, G. A. 4499
Boorman, J. 4959
Booth, G. D. 164, 1040, 1379, 4153
Booth, J. C. 4430
Boothe, A. D. 1900, 3004, 3938, 5715
Bootsma, R. 1595, 2878, 3648
Boray, J. C. 5621
Borchelt, P. 5285
Boreham, P. F. L. 5003
Boretius, J. 1603
Borg-Petersen, C. 2017
Borgen, H. C. 3376
Borger, M. L. 4682, 5310
Borgsteede, F. H. M. 2161, 2946
Bories, G. F. 4686
Bořík, L. 1377
Borisov, M. S. 5118
Borjanović, S. 646
Borkenhagen, M. 1679
Borkowska-Opacka, B. 2071, 2450
Borkowski, T. 348
Boroski, R. A. 3838
Borredon, C. 1590, 2053, 4444
Borsting, E. 2613
Borthwick, R. 3793
Boryczko, Z. 1273, 1740
Borzemska, W. B. 2860
Bosch, R. A. 928
Bose, H. R. 5559
Bose, P. K. 2482
Boshkov, S. 832
Boshoff, S. E. T. 5519
Bosio, P. 1802
Bossche, H. Van den 1800, 1915
Bosselmann, H.-G. 2742
Bostedt, H. 2262
Bostock, D. E. 5141, 5144
Botărel, S. 3748
Boter, J. 2417
Botha, M. J. 5519
Botros, B. A. M. 3256
Böttger, K. B. 5497
Botti, G. 2159
Bottoms, G. D. 3797
Botts, R. P. 967
Bouanchaud, D. H. 2731
Bouchet, A. 906, 4538
Bouckaert, A. 4095
Bouillant, A. M. P. 703
Bouissou, M. F. 1889
Boulanger, P. 1561, 3923
Boulard, C. 4024
Boulogne, J.-C. 2687
Bountiff, L. 2673
Bourke, E 4693
Bourke, J. M. 4555
Bourland, C. T. 622
Bourne, F. J. 1831, 2302, 2303, 2644
Bousfield, W. E. D. 1225
Bouters, D. R. 3590
Bouters, R. 1924, 4447
Bouverot, P. 474
Bovay, E. 5773
Bowden, N. L. R. 1225
Bowen, J. M. 923
Bowerman, A. M. 4747
Bowland, J. P. 4133
Bowmer, E. J. 3484
Bownam, M. C. 387
Bowyer, W. A. 209
Box, P. G. 1591
Boyadjieva, A. 1774
Boyadzhiev, S. 666
Boyazoglu, P. A. 5175
Boyd, J. E. 1697
Boyd, J. S. 917, 4760
Boyd, L. J. 4154
Boyd, S. J. 522
Boyd, T. A. S. 1697
Boyer, A. C. 5221
Boyt, W. P. 5576
Bozhkov, S. 3293, 3548, 3554, 3556, 3558, 3735
Bozhkova, G. 4846
Bozhora, I. K. 5811
Bozorgmehri, M. H. 1959
Braca, G. 1749, 2264
Bracegirdle, J. R. 4160
Bracewell, C. D. 4483
Bracho, M. 1854, 5176
Brack, M. 1440
Braço-Forte Júnior, M. da C. 3946
Brada, W. 635
Bradbury, J. M. 3897
Braden, T. D. 3796, 4336, 5853
Bradley, R. 1906, 2984
Bradley, R. E. 2578, 4043
Bradley, R. E., St. 5082
Bradley, R. M. 4700
Braemer, A. C. 1000
Brag, S. 340
Braganza, A. F. 5286
Braman, S. K. 2454
Bramley, P. S. 3598
Brana, E. B. 3316
Branagan, D. 2552, 3180, 5028
Branche, R. 670, 2292
Brand, A. 1357, 5813
Brand, C. M. 116, 117
Brandenburg, A. C. 4795
Brander, G. C. 3856
Brandon, M. R. 407, 413
Brankov, K. 1813, 1851, 2674, 3048, 4279
Brass, W. 307
Bratanović, U. 3929, 3931, 5681
Bratberg, B. 5206
Bratlie, O. 44
Bratt, M. A. 713

Bratu, M. 2626
Braude, A. I. 3778
Braude, R. 4136
Braun, P. 3964
Braun, W. 176
Braune, M. O. 154
Braunius, R. 1495
Braunwald, E. 1826
Bray, D. R. 2472
Brazeau, M. 3250
Breazile, J. E. 1363, 4304
Bredin, K. J. 4076
Bree, M. M. 462, 2335
Breer, C. 4488
Breese, S. S., Jr. 4427
Breeze, R. G. 1127, 5567
Breinig, M. C. 4756
Breitenbach, R. P. 1841
Bremner, K. C. 2170
Brengues, J. 1182, 1653
Brent, P. 3218
Bretheau, H. 3672, 4785
Brethenoux, J. 2560
Breukink, H. J. 799, 1257
Brewer, C. E. 2106
Bringe, A. N. 5738
Brink, R. van den 2161
Brinker, W. O. 4336, 5853
Brinkhous, K. M. 3517
Brinkman, C. R. 1827, 3096
Brinley Morgan, W. J. 1970
Brinsfield, T. H. 4718, 5774
Brînzoiu, M. 366
Briskey, E. J. 3130
British Cattle Veterinary Association 3075
British Veterinary Association 2525, 3199
Brito, E. 1669
Britt, J. H. 3134
Britton, H. G. 3024
Broad, S. 264, 3231, 4271
Broadbent, D. W. 250
Brobmann, G. F. 914
Brock, T. D. 3404
Bröcker, K. 4962
Brocklesby, D. W. 1625, 2549, 5589
Brockway, W. J. 3716
Broderius, M. A. 3573, 4616
Broekhuizen, S. 1614
Brokken, E. S. 4117
Brone, E. 1924
Bronsch, K. 5740
Bronson, R. T. 1006
Brookbanks, E. O. 2412
Brooks, J. E. 4747
Brooks, J. R. 5770
Brooksbank, N. H. 24
Bross, I. D. J. 3007
Brough, E. M. 5664
Brouillaud, J. 2000
Broussard, E. A. 3354
Brovas, D. 1526
Brown, B. L. 909
Brown, C. G. D. 1151, 4001, 4002, 5028, 5592
Brown, C. M. 1879
Brown, F. 1059, 2798, 3903, 4426, 4893
Brown, G. 1460, 1748
Brown, G. M. 2754
Brown, J. F. 1635
Brown, K. I. 2023
Brown, L. J. 1665, 2943
Brown, L. N. 788
Brown, N. A. 2285
Brown, P. R. 1147, 3674
Brown, R. G. 353, 1323, 4286
Brown, R. W. 619
Brown, W. B. 520
Brown, W. H. 1760
Browning, D. M. 4755
Browning, H. C. 3699
Brownlie, J. 2789, 3890
Bruce, L. A. 5837
Bruce, M. 2847
Bruce, R. G. 2150, 4032
Bruckner, J. V. 3621
Bruere, A. N. 3039, 4145
Bruerre, D. 1321
Brüggemann, J. 4752
Brummer, H. 2970
Brun, R. 3421
Brune, K. 3168, 5873
Brunel, O. A. 5826
Bruner, D. W. 3226
Brungardt, J. M. 7
Brunner, A. 5515
Bruno, N. A. 3082
Brunsdon, R. V. 1649, 1650
Brus, D. H. J. 1885, 1886, 2395
Brush, P. J. 5127
Bruyere, P. 1693
Bruynooghe, D. 4767
Bryan, C. W. 2355
Bryans, J. T. 5446
Bryant, B. J. 1875, 3106
Bryant, M. J. 526
Bryden, M. M. 1383
Brygoo, E. R. 4770
Bryner, J. H. 132, 3934, 3938, 4449
Bryson, R. W. 4383
Brytskov, V. E. 1289
Bubra, L. G. 4466
Buccella, R. 1568
Buchanan, J. W. 967
Buchanan-Smith, J. G. 354
Buchmann, F. 2216
Buchner, R. 2266
Buchvarova, Ya. 1486
Buck, W. B. 5779
Buckalew, J. M. 2476
Bucke, D. 461
Buckler, C. E. 960
Buckner, D. R. P. 2263
Budarina, M. N. 5362
Budras, K.-D. 1376
Buening, G. M. 4194, 5031
Bueno, L. 2348, 3115, 3147
Buergelt, C. D. 4500
Buffet, B. 1887
Bugnowski, H. 3513
Buhles, W. C., Jr. 3535
Bukovic, J. A. 5792
Bukshtynov, V. I. 750, 1162, 5259
Bullard, T. L. 4235
Bulling, E. 5418
Bülow, V. V. 5160
Bünger, I. 3177
Buntain, D. 5119
Buonaccorsi, A. 1865, 2248, 2249, 5071
Burau, R. G. 4161
Burchett, G. A. 2815
Burden, D. J. 2175
Burek, J. D. 1962, 2385
Burgat-Sacaze, V. 3042, 3761
Burger, D. 1114, 3358
Burger, H. G. 3692
Burger, J. H. S. 885
Burgess, G. W. 5522
Bürgi, H. 3671
Burgu, I. 4925
Burke, D. C. 714
Burkhart, R. L. 2654
Bürki, F. 1563, 3335, 3932, 5514
Burkol, P. G. 4247
Burks, M. F. 3727
Burmeister, H. R. 179, 2123
Burmester, B. R. 2099, 2105, 5157
Burns, M. H. 3023
Burns, R. J. 440
Burns, S. J. 4684
Burns, W. C. 198
Burny, A. 3944
Burrage, R. H. 388
Burrell, D. H. 612
Burridge, M. J. 210, 211, 1151, 1152, 3999, 4001, 4002, 5028, 5592
Burroughs, A. L. 5717
Burroughs, G. W. 2888
Burroughs, J. N. 4893
Burrows, C. F. 774, 5697
Burrows, I. E. 2652
Burton, K. A. 891
Burton, R. 5392
Burtschell, P. 2515
Burtscher, H. 1563, 4485
Burtsev, V. I. 5545
Bury, J. 1961
Busch, R. D. 5770
Busch, W. 4273
Büscher, P 3578
Buser, J.-C. 2988, 4577
Bush, L. F. 1821
Bush, R. S. 5775
Busoi, C. 1928
Buss, I. O. 2268
Bussell, R. H. 2077, 4952
Butcher, J. E. 2289
Buth, A. R. 2463
Butko, M. P. 624, 957, 2768, 4393, 4852
Butkus, A. 2599, 5130
Butler, D. 5853
Butler, D. G. 2981
Butler, J. E. 4188
Butler, W. H. 3625
Butterfield, R. M. 3705
Butterfield, W. K. 5543
Butters, H. E. 739
Buttery, S. H. 1510
Button, F. S. 339
Butură, I. 5413
But'yanov, D. D. 3068
Buus, O. 1837
Buys, J. 4999
Buys, S. B. 2756
Buzmakova, R. A. 4054
Bwangamoi, O. 5651
Bychvarova, Ya. 1486
Byerly, J. L. 1250
Byers, J. H. 355
Bygrave, A. C. 4105
Byran, H. S. 5769
Byrd, C. 4328
Bywater, R. J. 1930, 4789
Cabanie, P. 5123
Cacchione, R. A. 4412
Cadigan, F. C., Jr. 4489
Caffarena, R. M. 4412
Cagnolaro, L. 2111, 2116
Caillier, R. L. 235, 2560, 5050
Cairney, I. M. 1987
Cakala, S. 348
Calabi, O. 5403
Calamel, M. 761
Călărasu, E. 5426
Calder, F. W. 1648
Calder, H. A. McC. 611
Caley, H. K. 4047
Caley, J. E. 3845
Calhoun, M. L. 1870
Calisher, C. H. 2827
Call, J. W. 861
Callahan, C. J. 909
Callear, J. F. F. 2322, 2661
Callis, J. J. 660
Calnek, B. W. 838, 1247, 4601
Calsow, P. 4652
Calvari, A. R. 534, 1361, 2403
Cameron, C. M. 623, 2740, 3865
Camp, B. J. 2283
Campa, M. 1669
Campbell, C. H. 2046, 5494
Campbell, D. H. 405
Campbell, E. 3474
Campbell, G. 2872
Campbell, J. 4919
Campbell, J. B. 4021
Campbell, J. R. 3158, 3690, 4044
Campbell, L. D. 5775
Campbell, L. H. 4099
Campbell, N. J. 1172
Campbell, R. M. 4249
Campbell, T. 5841
Campbell, T. C. 1771
Campbell, W. C. 190, 4045, 5085
Câmpean, C. 530
Câmpean, N. 294, 530
Campion, D. R. 1848
Campo, C. H., Del 1847, 4297
Campo, C. H. Del 5317
Campos, J. L. E. 882
Camps, S. 5226
Camus, E. 4282
Canadian Veterinary Medical Association 555
Cancellotti, F. 2094, 2794, 4972, 5262
Canella, C. F. C. 846, 5718
Cañizares, H. L. 2815
Cannon, H. L. 2241
Cantarelli, R. 125
Cantini, G. 1954
Căpătină, V. 1424
Capaul, E. G. 4238
Capel-Edwards, K. 3667
Capen, C. C. 3532
Caporale, G. 2217
Caporale, V. 1568, 1993, 2111, 2116, 2217, 4963, 4964
Cappiello, F. M. 3802
Capponi, M. 2493
Cappucci, D., Jr. 315
Capra, J. D. 502
Căprărin, A. 304
Capurso, A. 3053, 4942
Carbrey, E. A. 5526
Card, L. E. 1920
Carda Aparici, P. 2196
Cardaras, P. 97
Cardeilhac, P. T. 961, 1608
Cardiff, R. D. 541
Cardinet, G. H. 5717
Cardinet, G. H., III 2363
Cardini, G. 1865, 2248, 2249, 5071
Care, A. D. 929
Carew, L. B., Jr. 3682
Cargill, C. F. 4193, 4194, 4850
Carlisle, E. M. 1736
Carlisle, H. J. 5831
Carlos, A. D. 522
Carlos, E. R. 2553
Carlson, H. C. 359, 816, 3736, 5138
Carlson, J. R. 866
Carlson, R. B. 5517
Carlson, R. P. 3520
Carlson, W. D. 5371
Cármenes Díez, P. 2035
Carmichael, I. H. 258
Carmichael, L. E. 705, 1046, 1477, 3956
Carol-Dumitriu, E. 102, 110
Carou, N. 4317
Carp, R. I. 696, 4938
Carpenter, C. C. J. 4798
Carpenter, J. A. 3771, 4364
Carpenter, J. L. 5145
Carpenter, J. W. 3461
Carrada B., T. 2884
Carrier, H. 4937
Carrier, S. P. 1561, 3923
Carrig, C. B. 4580
Carrillo, B. J. 396
Carrillo Melgar, H. 55
Carrington, G. 3975
Carson, C. A. 5723
Carswell, E. A. 1719
Carter, G. G. 428, 2648
Carter, G. R. 577, 1413, 1960, 1962, 3238, 3809, 4771, 4786, 4946
Carter, K. L. 308, 4575
Carter, M. E. 162, 175, 1604, 2113
Carter, P. 3637
Carter, P. B. 993
Cartwright, S. 1110
Casalena, B. 5511
Casals, J. 4520
Casarett, G. W. 2694
Casarosa, L. 1663, 1664
Cascelli, E. S. 4412
Case, A. A. 3623
Casey, A. 3246, 4820
Cash, M. A. 1627
Casida, L. E. 2633
Casillo, S. 1002, 1003
Casper, A. G. T. 4798
Cassens, R. G. 1848, 3130, 3174, 4277
Cassuto, D. 4421
Castelino, J. B. 1187
Castellano, M. A. 3140
Castellino, F. J. 3716
Castle, M. E. 2663
Castrelos, O. D. 4191
Castro, A. F. P. de 4867

Castro, M. P. de 1535, 2497
Castro, O. 2367
Catalano, C. 4238
Catár, G. 1157
Catcott, E. J. 571, 1917
Cates, M. 3044
Catinelli, M. 3676
Catlin, J. E. 2733
Cauchy, L. 3542
Caulton, J. 3160
Causey, O. R. 1081, 5512
Cavandoli, H. 4317
Cavić, B. 3265
Cavier, R. 4349
Cavill, R. H. 1415
Cawdery, M. J. H. 1169, 1170
Cawthorne, R. J. G. 271, 4329
Ceccarelli, A. 1083
Ceccarelli, P. 3120
Cece, J. M. 126
Cecil, H. C. 3616, 5222, 5223
Cenedella, R. J. 5286
Center for Disease Control 1009, 1458
Centraal Diergeneeskundig Instituut 229
Centre for Tropical Veterinary Medicine, Edinburgh 5921
Centurier, H. 1159, 4016
Cerdas, L. 2909
Cerini, M. E. D. 2326
Cermak, K. 3143
Cerne, F. 5814
Cernea, I. 5413
Cerni, I. 5571
Cerník, K. 542, 3899
Cerný, M. 1577, 4914
Cerveň, J. 4284
Cervio, G. 1120, 2093, 2533, 2534, 5510
Cessi, D. 2013, 2093, 2533, 2534, 2875
Cetin, E. T. 2741
Chabrouty, F. 5506
Chaicumpa, V. 4489
Chakrabarty, A. K. 3279, 3457, 5444
Chakravarty, A. K. 3489
Challey, J. R. 5258
Chalmers, G. A. 3499
Chalquest, R. R. 3216, 3665
Chambers, G. 2384
Chambers, P. L. 1756
Chamley, W. A. 2326, 2327, 3692
Chamnitius, K.-H. 4226
Chamoiseau, G. 4987, 4988
Champion, L. R. 3551
Chander, S. 323, 786
Chandler, F. W. 5694
Chandler, F. W., Jr. 835
Chandler, R. L. 2763, 4847, 5345
Chandra, G. 2685
Chandra, R. 763
Chandra, S. 1116, 1117
Chandrasekaran, K. P. 2684
Chandrasekharan, K. 2969
Chaneet, G. de 5078
Chang, C. 5558
Chang, C.-F. 2198
Chang, J. 5098
Chang, P. W. 126, 828, 3393
Chang, Yi-Han 1808
Chantegrelet, G. 2588
Chany, C. 3638
Chapman, H. D. 5008
Chapman, H. M. 4145
Chapman, M. S. 4950
Chappuis, G. 2076, 2078, 2808, 2856
Charan, K. 1216
Charbonneau, S. M. 1896
Charlier, G. 2806
Charpentier, J. 2987
Charton, A. 655, 4879
Chatelain, R. 5405
Chattopadhyay, S. K. 2481, 4564, 4565
Chaudhuri, S. N. 4947
Chauhan, H. V. S. 273, 3409, 4366
Chauhan, P. P. S. 3992, 3995, 5640
Chauvaux, G. 945
Chauvet, J. 412
Chavez, E. 1737
Chawla, R. S. 1243, 5711
Cheah, K. S. 2677
Cheah, T. S. 2950
Chemnitius, K.-H. 4219, 4229
Chemodurova, O. P. 1940
Chen, C. C. 5840
Chen, J. 1242
Chen, J. H. 4119
Chen, N. Y. 3054
Chen, S. N. 3442
Chen, T. H. 4834
Chenchev, I. 706
Cheng, C.-M. 2198
Cherepanov, A. I. 4916
Cherevatenko, L. N. 3884
Cherian, Z. 3149
Cherkaoui, A. 2772
Chernigov, V. D. 1951, 3077
Chernukha, Yu. G. 4409
Chernyaev, Yu. A. 2038
Chernysheva, M. I. 1967, 3249
Chernyshova, G. T. 92
Chevelev, S. F. 691, 2769, 3867, 5257
Cheville, N. F. 901, 1118, 2229, 3173, 5715
Chevrier, L. 1033
Chhabra, R. C. 1192, 1193, 1194, 2959, 3488, 5092
Chicchini, U. 5305
Chichhanov, V. P. 4567
Chifney, S. T. E. 2045
Chikin, O. I. 4668
Chilev, D. 4849
Chipley, J. R. 4490
Chirikashvili, R. V. 752
Chiro, G. di 2361
Chirov, P. A. 4397
Chisiu, S. N. 136
Chistyakov, I. Ya. 370
Chitwood, M. 3448
Cho, B. R. 839, 4974, 5162
Cho, C. T. 3913
Cho, H. J. 4956
Cho. Y. 5555
Choh Hao Li 2329, 2655
Choi, C. L. 4406
Choi, W.-P. 3390
Choi, W-P. 4484
Choi, Y. S. 1785
Cholas, G. 1460
Chomiak, M. 789
Choppin, P. W. 2864
Chorváthová, V. 4284
Chou, S. T. 1342
Chou, T. L. 1504
Choushkov, P. 5240
Chrappa, V. 4284
Chrisp, C. E. 5721
Christensen, C. M. 4989
Christenson, R. K. 3670
Christian, M. K. 5679, 5680
Christian, R. G. 3499
Christiansen, J. 912
Christie, B. A. 4257
Christie, B. R. 4797
Christie, D. W. 1320
Christie, G. J. 124, 1309
Christie, M. 2327
Christl, H., Jr. 1218
Christofinis, G. J. 1054, 1100
Christopher, J. 3438
Chroust, K. 266, 5006
Chroustová, E. 234
Chu, H. P. 3968
Chubb, L. G. 2208
Chubb, R. C. 2235, 5552
Chubis, N. D. 4781
Chumchal, R. 3365
Church, D. C. 5178, 5281
Churchill, A. E. 2235, 3975
Chute, A. M. 1137, 2128, 2129, 2542, 3429, 5097, 5656
Chute, M. B. 5015
Chvála, M. 2435
Chwalibóg, J. 1476
Ciba Foundation 2717
Ci→Cl 3269
Cid, C. 2158
Cifolelli, A. V. 2902
Cinátl, J. 2140
Ciorbagiu, E. 5658
Ciordia, H. 5636
Cioroianu, I. 905
Ciosek, D. 2448, 2735
Ćirić, V. 1128
Ćirić, V. 1191
Cironeanu, I. 3455
Cisale, H. O. 3514
Ciuchini, F. 604, 4832
Ciufecu, C. 1928
Ciuniene, E. 5059
Ciurea, V. 293, 1419
Claborn, D. 5279
Claborn, H. V. 1798
Clark, B. L. 6
Clark, C. J. 5635
Clark, D. A. 3484
Clark, G. M. 5420
Clark, G. W. 3883
Clark, H. 4377
Clark, I. A. 5234
Clark, L. 686
Clark, W. A. 3824
Clarke, E. G. C. 1765, 5771
Clarke, J. K. 1056, 1119, 1122, 1901, 2065, 2850
Clarke, K. W. 3678
Claussen, C. 4218, 4226
Clavell, L. A. 713
Claxton, P. D. 2783
Clegg, D. E. 5375
Clegg, F. G. 3367
Clem, L. W. 2308
Clerc, B. 3188, 4705
Clifford, D. H. 4275
Clifford, D. R. 5370
Cline, D. R. 919
Cline, J. H. 2624, 5180
Clinton, R. L. 1425
Clodius, L. 1422, 2704
Clough, E. 2178
Clyde, W. A., Jr. 3898
Cmarik, G. 4448
Cmarik, G. F. 4559
Coalson, J. A. 3182
Cockbill, G. F. 976
Cockburn, W. C. 1772, 1773
Cockrell, B. Y. 813, 3519
Cocks, E. 3259
Codazza, D. 991
Codd, L. E. 886
Coelho, N. M. 859, 5581
Coetzee, M. L. 1242
Coggins, L. 123, 680
Cohen, B. J. 2335
Cohen, D. 327, 2823
Cohen, R. 1450
Cohn, Z. A. 493, 3747
Cole, D. J. A. 5395
Cole, F. E., Jr. 3347
Cole, J. R. 1080
Cole, J. R., Jr. 4871
Cole. R. J. 181
Cole, R. K. 314, 1365
Cole, W. C. 5928
Coleman, B. W. 2253
Coleman, G. S. 1627
Colglazier, M. L. 2955, 5642
Colley, F. C. 747, 2907
Collin, B. 4741, 5343
Collings, D. F. 1551
Collins, F. M. 993, 4362
Collins, H. 3228
Collins, J. A. 3659
Collins, J. D. 588, 5207
Collins, M. J., Jr. 2081
Collins, R. D. 3664
Colmer, A. R. 21, 22, 4810
Colombi, C. 2159
Colonna, V. 3318
Colson, X. 2811
Coltorti, E. A. 5064
Colwell, W. M. 961, 2106, 3396, 3982
Coman, B. J. 282
Coman, I. 5454
Combs, G. F., Jr. 3583
Comeau, J. E. 3753
Comline, R. S. 4716
Commission of the European Communities 138
Committee on Mineral Nutrition, Netherlands 5926
Commonwealth Agricultural Bureaux 5397
Commonwealth Bureau of Animal Health 4347
Commonwealth Scientific and Industrial Research Organisation 3202
Compagnucci, M. 2838
Comroe, J. H., Jr. 1329
Comstock, G. W. 5040
Condemine, M. M. 4177
Condon, R. J. 428, 2648
Condy, J. B. 1057, 1979
Congdon, L. L. 4064
Connan, R. M. 287
Conner, G. H. 577, 4786
Connole, M. D. 4487
Connor, T. J. 1056, 1122, 1901
Conrad, H. R. 1723
Conradie, P. J. 3707
Consigli, R. A. 2084
Constantin, M. 4030
Constantin, M. L. 227
Constantin, N. 477
Constantinescu, C. 5409, 5426
Constantinescu, S. 3308
Convey, E. M. 1836, 3134, 3691, 4712, 4719
Conway, D. P. 5637
Cook, B. 4806
Cook, H. M. 5908
Cook, J. D. 1254, 1255
Cook, J. E. 5783
Cook, R. D. 1878, 1879
Cook, T. F. 5634
Cook, W. R. 5100, 5101
Cooke, A. S. 2636
Coombs, R. R. A. 890, 1306
Coop, I. E. 3755
Coop, R. L. 2168, 4056, 4057, 4058
Cooper, J. E. 1434, 1911, 3372, 3680, 4473
Cooper, M. D. 5801
Cooper, R. F. 625, 5448
Cooper, R. W. 825
Copeman, D. B. 2920
Copper, K. J. 4721
Coppey, J. 719
Corazzola, S. 1505
Corba, I 2150
Corba, J. 2563, 4032, 5632
Corbel, M. J. 1010, 1599, 1969, 2467, 2752, 3257, 4369, 4370, 4821
Corbett, J. L. 1658, 3754
Cordero del Campillo, M. 2035
Cordes, D. O. 175, 1604, 2113
Cordy, D. R. 3106, 3313
Coria, M. F. 164, 2091, 3973
Cork, L. C. 4084
Corley, L. D. 1933, 1934, 3182
Cornelisse, J. L. 3880
Cornelius, C. E. 1680, 5839
Corner, A. H. 4570
Cornish, H. H. 3621
Cornwell, H. J. C. 4955
Cornwell, R. L. 267, 4048, 4542, 5072
Corrêa, C. N. M. 2777
Corrêa, W. M. 2777
Corrias, A. 5198
Corring, T. 472
Corte-Baeten, K. De 4162
Corte-Baeten, K. de 5209
Cortes, A. 599
Corthier, G. 2073
Corwin, R. M. 3588
Costa, H. M. A. 2173
Costa, J. B. D. da 882
Costa, J. O. 2173
Costa, U. C. da 5638
Costardi, G. 2041
Costea, V. 5755
Costello, J. 4693

Costema, P. 4060
Costin, G. 1282
Cotchin, E. 3433, 5722
Cotten, M. deV. 5803
Cotter, S. 5146
Cotter, S. M. 5145
Cottereau, P. 1398
Cottew, G. S. 4417
Cottier, H. 4554
Cottral, G. E. 2799
Coubrough, R. I. 5194
Couderq, P. 4234
Coudert, F. 3542
Coudert, M. 2050, 2102, 2802, 2873
Coudert, S. P. 2328
Coulter, D. B. 5872
Coup, A. J. 5038
Couradeau, G. 1647
Cousins, C. L. 2477
Cousins, C. M. 2699
Cousins, R. J. 3023, 5217
Couto, E. S. 1770
Coward, J. E. 2849
Cox, D. F. 4633
Cox, J. C. 1630
Cox, J. E. 3101, 4265, 4313
Cox, N. A. 21, 22, 4810
Cox, R. H. 458
Cox, R. I. 4217
Crabbs, C. L. 120
Crabo, B. 5122
Craeynest, P. Van 4301
Cragle, R. G. 3160
Craig, P. H. 812
Cravero, G. C. 5136
Crawford, R. P. 2016, 3302
Crawford, T. B. 682, 1302, 4084
Crawley, J. F. 671, 4435
Crawley, W. E. 616
Creemers, P. C. 3419
Crempien, C. 2593
Crenshaw, G. 2593
Crespo, R. F. 1399
Cretescu, L. 114
Creutzfeldt, C. 924
Creutzfeldt, W. 924
Crichton, R. R. 4607
Cringanu, S. 505
Crinion, R. A. P. 2092
Cripe, W. 821
Crist, M. 3401
Crista, N. 4281
Cristofolo, V. J. 1897
Crittenden, L. B. 5149, 5167
Croce, G. Della 5071
Croft, A. R. 3478
Crofton, H. D. 265
Cromwell G. L. 352
Crook, L. 802
Cross, J. H. 5099
Cross, M. H. 3367
Cross, R. F. 3506, 5180
Crossman, P. J. 1624, 2263
Crowe, M. W. 3629
Crumrine, M. H. 3851, 4780, 5436
Cruz e Silva, J. A. 1642, 2153
Cruz, M. V. de la 567
Csonka, E. 334
Csontos, L. 2521
Cubick, P. 5199
Cueva, V. E. C. 5434
Cuill, T. O. 4615
Culbert, J. 3787
Culjak, K. 2813
Cullen, G. A. 1518
Cumming, I. A. 3692
Cummings, J. F. 4093
Cundev, D. 2771
Cundiff, L. V. 4152
Cundy, K. R. 1477
Cunha, R. G. 159
Cunningham, C. H. 3774
Cunningham, I. 4492
Cunningham, I. J. 5389
Cunningham, M. P. 184, 1151, 4001, 4002, 5028, 5592
Cuperlović, K. 2562, 2930, 2933
Cuppett, S. 5213
Cupps, P. T. 5767
Cuq, P. 3210
Cure, C. 98
Curet, L. B. 1520
Curet, L. D. 1846
Cureu, I. 4290
Curiel, D. C. 5859
Curnow, J. A. 5025, 5588
Curran, M. K. 4546, 5650
Curran, W. L. 1462
Currie, W. B. 2670
Curtain, C. C. 770
Curtis, J. 1831, 2302, 2303, 2644
Curtis, R. A. 2632
Curto, G. M. 4714
Cutlip, R. C. 1090, 1104, 2796, 3173, 5491
Cutress, T. W. 4563
Cutsem, J. M. Van 434
Cutts, J. H. 517
Cuturić, S. 729
Cvetković, A. 3929, 3931
Cvetković, L. 1493, 3087, 5456
Cvetnić, S. 1882, 2816, 4437, 4450
Cvjetanović, V. 3507, 4082
Cygax, A. 5862
Cysewski, S. J. 3414, 4980
Czapla, K. 1740
Czarkowska, D. 1652
Czarnocki, J. 4618
Czerkawski, J. W. 468
Dabernat, H. 2486
Daburon, F. 4316
Daengsvang, S. 2576
Daft, J. 209
Dagle, G. E. 3520
Dahme, E. 2195
Dahmer, E. J. 2253
Daigo, M. 4302
Dalbiez, J.-M. 3957
Dalchow, W. 756
Dale, D. C. 4731
Dale, H. E. 911
Dale, S. E. 1683, 3893
Daleel, E. E. 1512
Dalgarno, A. C. 350
Dalgliesh, R. J. 1149
Dall, V. 146
Dallenbach, F. D. 3602
Dalrymple, J. M. 541
Dalsgaard, K. 3093
Dalton, J. R. F. 548
Dalton, R. G. 4253
Dam, A. 1459
DaMassa, A. J. 3106
D'Ambrosio, G. 3002
Damiano, N. 5459
Damm, D. 3986
Damme, L. R. van 618
Damme, L. R. Van 3651
Dammin, G. J. 3228
Dämmrich, K. 806, 1258, 5885
Damodaran, S. 1239, 2684
Damp, S. C. 3851
Damron, B. L. 2210
Danchev, P. 1685
Dandanell, R. 486
Daněk, J. 204, 771, 5583
Daneš, L. 3919
Daniel, J. 2627
Danielescu, N. 864, 1293, 4574
Danielová, V. 4957
Daniels, P. 2920
Daniels, V. G. 3118, 3119
Dankó, G. 1601
Dannacher, G. 2050, 2102, 2802, 2873
Dannemann, R. 217
Danner, K. 1076, 2051
Dannerbeck, G. 41, 583, 614, 620
Danovaro, R. 2157
Danskin, D. 4954
Daoud, F. S. 1343
D'Aprile, P. N. 2094, 4972
Dar, F. K. 183, 1129, 2889, 2890, 5574, 5575
Darbyshire, J. H. 2516
Darcel, C. le Q. 4115, 5516
Dardillat, C. 4250
Dardiri, A. H. 71, 3310, 5543
Dargie, J. D. 5625
Dark, F. A. 4478
Darrow, C. C. II. 2339
Darrow, D. I. 2913
Das, A. C. 1421
Das, S. C. 4766
Das, S. K. 2482, 2596, 4895
Dash, P. K. 1207, 2621
Dashdamirov, D. M. 28, 1474, 1982
Daskolova, A. 4127
Datt, N. S. 2505, 2506, 2507, 2508, 2832, 3333, 3355, 3356, 3926, 4429
Datta, N. 2321
Dautbaev, R. D. 5486
Dautigny, A. 3371
Davenport, F. M. 669, 5501
David, C. 4296, 4432, 4680
Davidović, A. 646
Davidson, I. 1970
Davidson, J. W. 4321
Davidson, K. R. 4802
Davidson, M. F. 4722
Davies, D. C. 5385
Davies, G. 3246, 3259, 4820
Davies, J. I. 1627
Davies, J. V. 3650
Davies, M. J. 3667
Davies, P. J. 5750
Davis, B. H. 21, 22, 4810
Davis, C. A. N. 3679
Davis, C. E. 3778
Davis, C. L. 3731
Davis, G. B. 1950
Davis, G. K. 2287
Davis, J. L. 3051
Davis, J. R. 4608
Davis, J. W. 4086
Davis, L. E. 1789, 3679, 4232
Davis, N. D. 181
Davis, P. D. 3517
Davis, R. H. 466
Davis, S. L. 4682, 5310
Davis, W. C. 5550
Davison, A. M. 4083
Davison, T. F. 3107
Daw, P. S. 2854
Dawe, D. L. 1250
Dawkins, C. C. 1163
Dawson, C. O. 1127, 3405, 5567
Dawson, F. L. M. 368
Dawson, H. 2973
Dawson, P. S. 4479, 5539, 5546
Dayal, I. 168, 4968
Dayalu, K. 3847
Dayhim, F. 4923
Daynes, P. 906, 2577, 4538
Dayrell, M. de S. 882
Dazhiev, A. Z. 752, 2921
Dazord, L. 603
De Ahrens, P. J. 4070
Dean, P. D. G. 2269
Dean, R. 5281
Dean, R. E. 3466
Dean, W. F. 4815
Deane, M. P. 4013
Deas, D. W. 3930
Deaton, J. W. 5309
Deaton, O. W. 3594
Deavers, S. 1387
Debackere, M. 5209
Debbie, J. G. 103
Debecq, J. 2806
Debenedetti, A. 3120
Decowski, M. 3759
Decun, M. 3827, 3832, 5763
Decuypere, J. 576, 5254
Dedeken, L. 1406, 2141, 3766
Deegen, E. 78, 2186
Degeeter, M. J. 352
DeGoosh, C. 5637
Deibel, R. 5513
Deindl, G. 3989, 5579
Deinhardt, F. 826, 830, 2099
Deinhardt, J. 830
Del Bono, G. 1749
DeLand, E. C. 464
Delatour 4171
Delatour, P. 4214, 5226
Delcure, J. 5074
Della Corce, G. 2249
Della Croce, G. 1865, 2248
Dellacasagrande, B. 4303
Dellers, R. W. 4500
Dellow, D. W. 2701
Delpietro, H. 3326
Deluca, H. F. 5738, 5739
Dema, A. 277
Demaree, R. S., Jr. 4330
Demartini, J. C. 5401
Demertzis, P. N. 5746
Demeter, E. 542
Dempsey, M. 1682
Denac, M. 1830
Denamur, R. 5261
Denev, I. 3451
Denev, Y. 5861
Denham, D. A. 775
Denis, B. 1887
Denlinger, R. H. 2608
Dennett, D. P. 3936, 5760, 5790
Dennig, H. K. 2540
Dennis, S. M. 625, 2586, 3501, 3869, 3870, 3871, 5448
Denny, H. R. 306, 4835
Denny, M. J. S. 5278
Dent, G. C. 2164
Dent, J. 5354
Dent, N. J. 4091
Dent, P. B. 401
Deo, N. 5473
Deo, P. G. 3482
Deo, S. 5315
Deorani, V. P. S. 5065
Deore, P. A. 5669
Department of Agriculture, New Zealand 556
Department of Agriculture, Sabah, Malaysia 3806
Department of Animal Health, Botswana 5922
Department of Veterinary Services and Animal Industry, Uganda 977
Derevyanko, K. I. 4396
Derieux, W. T. 25
Deryło, A. 1652
Desai, S. M. 4605
Deschanel, J.-P. 4214, 5226
Deshmukh, D. R. 5554, 5560
Desjardins, C. 476, 4227
Desmaras, E. 4238
Desmet, P. 3099, 5384
Desmettre, P. 4910, 5506
Desmyter, J.-P. J. 8
Despeignes, J. 2108
Despierres, M. 1027
Despotopoulos, A. 292
Desser, S. S. 2901, 4506
Dessiris, A. 5698
Dessy, C. 336
Deter, R. L. 3248
Detkens, S. 4148
Deutsch, K. 5878
Deutschländer, N. 2195
Deverson, E. V. 2370
Devos, A. 712, 3839, 5541, 5709
Devos, A. H. 3651
DeVries, D. M. 1757
Devriese, L. 5709
Devriese, L. A. 618, 3651
Dew, S. M. 4694, 5170
Dewar, W. A. 865, 2256
Dexter, E. d'H. 2207
Dey-Hazra, A. 272, 279, 1186, 1662, 2305, 2575, 2956, 5049, 5095
Dezobry, J. M. 2658
Dhablania, D. C. 2590
Dhanda, M. R. 106, 1001
Dhar, D. N. 1179, 1184, 1185
Dhennin, Léone 4470
Dhennin, Louis 4470
Dhillon, K. S. 918, 1331, 1332, 3633, 5674
Dhillon, S. S. 3314, 4979
Dhingra, L. D. 1391, 3739, 3744, 5348, 5349
Dhodapkar, B. S. 355

Dholakia, P. M. 2468
Diamond, S. S. 4166
Díaz, A. M. C. de 3326
Diaz, R. 4827
Díaz-Ungría, C. 3418
Díaz-Ungria, C. 3427
Dibobesa, I. K. 5893
Dickelé, C. 1467
Dickerman, R. W. 3917
Dickey, J. F. 4734
Dickinson, A. G. 2066, 2068, 2518, 4458
Dickinson, D. B. 4920
Dickinson, J. O. 390, 913
Diconza, J. J. 283
Didă, I. 3500
Diehl, M. 2333
Diener, U. L. 181
Dierks, R. E. 5505
Diesch, S. L. 4308
Dieter, R. 3592
Dietzschold, B. 5505
Diggs, C. L. 1195
Dijk, J. E. van 4573
Dijkmann, K. E. 1600
Dikov, V. 963
Dill, G. S., Jr. 4917
Dilow, P. 915
Dimitrov, G. 1751
Dimitrov, N. 634
Dimitrova, M. 3451
Dimov, I. 1944, 1945, 1946, 2109
Dimpfel, W. 5197
Dinçer, S. 1646
Dineen, J. K. 2965, 2968, 3057, 5094
Dingeldein, E. 188
Dingeldein, W. 2520, 5688
Dingle, J. G 5887
Dingwall, J. S. 3794
Dinius, D. A. 5774
Dinu, N. 3832
Dirks, C. 1223, 5689
Dirksen, G. 4614
DiSalvo, A. F. 5565
Dishington, I. W. 2255
Dittmar, P. 4352
Dittus, G. 1018
Dixon, D. F., Jr. 807
Dixon, F. 104
Dixon, F. J. 1781
Dixon, I. W. 4220
Dixon, R. T. 1405, 5371
Diyakonova, E. V. 3649
Djafar, M. I. 2287
Djakoff, L. 4127
Djakov, L. 1048
Djankov, I. 4870, 5861
Djidjeva, V. 5214
Djurickovic, S. M. 2853
Djurov, A. 1051
Doak, R. L. 2744
Dobbins, D. E. 1330
Dobbs, H. E. 5277
Döbereiner, J. 846, 882, 5718
Dobosch, D. 4799
Dobrescu, L. 4787, 5410
Dobrynin, M. I. 1654
Dobson, A. W. 591
Dobson, C. 2559
Dobson, H. 4154
Dobson, K. J. 4183
Döcke, F. 4273
Dockhorn, W. 3295, 4224
Dodd, D. C. 3529
Dodd, K. 2177, 5091
Dodds, W. J. 2346, 3517
Doe, J. E. 3478
Doğru, C. 3469
Doğuer, M. 4418
Doherty, P. C. 695
Doicescu, N. 3331
Doige, C. E. 5890
Doković, V. 4762
Dolan, C. T. 724
Dolinin, G. A. 2349
Dollahite, J. W. 2283
Dolling, C. H. S. 2982
Dolowy, W. C. 522
Domatskaya, M. D. 2768
Domeier, E. 2418
Domermuth, C. h. 722
Domermuth, C. H. 4977
Doms, H. W. H. 5194
Donahoe, J. R. 923
Donahue, J. M. 594
Donald, A. D. 2574, 5081
Donaldson, W. E. 4623
Donciu, I. 201, 905
Done, J. T. 4087
Done, S. H. 3800
Donev, A. 3451
Donham, K. J. 3302
Donnelly, J. 1624, 1625
Donnelly, J. R. 1657
Dooley, P. C. 2353
Dordević-Matejić, M. 5682
Dorn, A. S. 1890
Dorn, C. R. 591, 1709
Dorobantu, R. 73
Dorson, M. 3398
Dost, G. 4208
Dotta, U. 790, 5252, 5838
Dougherty, R. M. 4598
Doughri, A. M. 2024, 3902
Doughty, F. R. 3006
Doughty, W. E. 332
Douglas, R. H. 2325
Douglas, T. A. 849, 937
Douglass, C. S. 722
Dovadola, E. 2794
Dow, C. 1462, 3232, 4737, 4896, 4897
Downie, J. C. 3341
Downie, J. N. 389
Downie, R. H. 4165
Doyle, J. J. 240, 2154
Dozsa, L. 2628
Drabkina, F. A. 5762
Dracy, A. E. 1821
Draganov, M. 1445
Draganović, B. 3764
Dräger, K. 145
Drăghici, D. 114
Dranovskaya, E. A. 1471, 3249
Draper, M. H. 4722
Dreier, H. K. 371, 4151
Drepper, K. 5740
Dreumel, A. A. van 848, 1268, 3576
Dreux, H. 1321, 5273
Drevemo, S. 486
Drobosch, D. 4354
Droege, W. 898
Drohan, W. N. 1718
Drommer, W. 805, 3495
Drozdzyńska, M. 2290, 3252, 3253
Drucker, D. B. 959
Drudge, J. H. 1161
Drumev, D. 915, 2274
Drumew, D. 915
Drummond, A. J. 4313
Drummond, R. O. 1163, 2925
Drury, L. N. 1867, 4695
Dryanovski, P. 2400
D'Souza, B. A. 3325, 4010
Dua, S. K. 3239
Dubey, J. P. 1631, 1634, 4515
Dubois, M. 195
DuBose, R. T. 722, 4977
Dubovoi, B. L. 5009
Dubreuil, G. 4514
Dubrovin, E. I. 4399
Dubur, R. R. 879
Ducker, H. A. 849, 937
Ducker, M. J. 917, 2396, 4760
Duclos, P. 4075
Duczyminer, M. 5249
Dudzinski, M. L. 3574
Dufour, R. G. J. 4294
Dufty, J. H. 6, 4632, 5789
Dugas, S. 5089
Duică, S. 4290
Duijn, C. van, Jr. 4350
Duitschaever, C. L. 2668
Dujin, T. 1525
Duke, G. E. 1825
Dukić, R. 5456
Dulceanu, N. 5639
Dumanov, Y. 5861
Dumitru, M. 3832
Dumonde, D. C. 419, 1305
Duncan, D. B. 3794
Duncan, I. D. 5701
Duncan, I. J. H. 1396, 1888
Duncan, J. L. 256, 4044
Duncan, J. R. 985, 1877, 2364, 3892, 3893, 5694
Dungworth, D. L. 825
Dunlop, R. H. 1210, 1313, 1681, 1891, 2622
Dunlop, W. L. 1020
Dunne, H. W. 4153, 4949
Dunning, L. L. 4023
Duplaix-Hall, N. 3209
Dupuy, H. J. 4883
Durand, M. 2811, 3907
Durand, M. S. 2609
Duret, F. 1316, 3661
Durez, J. 1796
Durfee, P. T. 5099
Düring, B. 4730
Durio, P. 5772
Durišić, S. 646
Dürr, U. 188, 1615, 5582
Durrieu, E. 2902
Dušek, I. 542
Dushkin, V. A. 1712
Dutt, B. 1216, 1252
Dutt, R. H. 352
Dutt, S. C. 2958
Dutta, B. 3279, 3457
Dutton, R. L. 4602
Duxbury, R. E. 2892, 5579
Duyzings, M. J. M. 1197
Dvořák, M. 1348, 1801, 3617, 5181, 5182
Dvořák, R. 1064
Dwivedi, J. N. 134, 490
Dwivedi, P. 4366
Dwivedi, S. K. 232, 2664, 3634
Dyadechko, V. N. 2768
D'yakonov, L. P. 2026
D'yakonova, E. V. 521
Dyková, I. 1181, 1651
Dymina, G. P. 2769, 3867
Dymon, M. 2144
Dyrendahl, I. 1259, 1721
Dyudenko, V. V. 5762
Dzhankov, I. 3299, 4870
Dzhibolov, I. I. 1712
Dzhidzheva, V. 5214
Dzhilavyan, Kh. A. 4672
Dzhmukhadze, V. A. 1550
Dziuk, H. E. 5301
Dziuk, P. J. 5306
East African Trypanosomiasis Research Organization 4997
East, J. 1772, 1773
Easterday, B. C. 1555, 1557, 2819, 2820, 2824, 2825, 3342
Eastin, C. 1343
Eaton, GJ. 2180
Eaton, H. D. 3023, 3571
Ebeltoft, H. 3831
Eberhart, R. J. 2454, 2476, 2666
Ebert, J. 2260, 5196
Ebner, D. 2231, 3013
Ebrecht, A. 536, 3768
Eccles, R. 3703
Eckert, J. 1164
Edds, G. T. 2887, 4992
Eddy, H. A. 2694
Edel, W. 15
Edeson, J. F. B. 2963
Edgar, S. A. 5555
Edgerton, L. A. 1836, 4707
Edgerton, L. J. 5231
Ediger, R. D. 3
Edington, N. 1054, 1100, 2523
Edland, H. 3737
Edwards, A. V. 5848
Edwards, C. M. 1167
Edwards, G. B. 4313
Edwards, G. N. 798
Edwards, N. A. 3585
Edwin, E. E. 346, 4560
Effron, H. G. 3422
Eftimov, M. 1774
Egan, D. A. 3572, 4123, 4615
Egerton, J. R. 35, 612, 1988, 3852, 5085
Eggett, C. 2384
Egnem, E. 5196
Egusa, S. 2727, 2766
Egyed, M. N. 178, 3049
Ehlkes, G. 4881
Ehmke, J. 2332
Ehrensperger, F. 4488
Ehrhart, L. A. 2599, 4619, 5130
Ehrlein, H.-J. 1822, 5828, 5829
Ehrlich, E. N. 1838
Eichler, D. A. 3468
Eide, A. 742
Eidson, C. S. 899, 5159, 5729
Eijnsbergen, B. Van 2417
Eikelenboom, G. 1362
Einarsson, S. 4729
Einhorn, K. 4648
Eisengarten, H.-J. 5557
Eisenman, R. 4486
Eissner, G. 664, 3808, 4428
Ekesbo, I. 5367
Ekman, L. 1292, 5734
Eksteen, P. A. L. 2844
El, A. 33
El-Abdin, Y. Z. 4727
El-Abidin, Y. Z. 4537
El-Halawani, M. E. 3109
El-Kasaby, A. 3432, 3994
El-Khair, M. M. A. 487
El-Naggar, M. A. 362, 544, 5347
El-Refaie 1943
El-Rehewy, M. 4902
El-Sabban, F. F. 1264
El Wishy, A. B 1380
Elbanna, I. M. 4246
Elberg, S. S. 4834
Eldred, E. 2384
Elesov, G. 2259
Eliás, B. 804, 2200
Elias, E. 5404
Elliot, J. G. 4364
Elliot, J. I. 4134, 5890
Elliott, D. C. 274
Elliott, R. E. W. 37
Ellis, P. R. 2394
Ellis, R. P. 1492
Ellory, J. C. 2370
Ellsworth, J. H. 5652
Ellwood, D. C. 1037, 1496, 4675
Elrehaiwy, M. S. 4903
Elsaesser, F. 4715
Elsawaf, E. 4376
Else, R. W. 2187
Elsinghorst, T. A. M. 856
Elviña, O. 2815
Elwell, P. A. 808
Emanović, D. 4701
Emejuaiwe, S. O. 3424
Emery, R. S. 4712
Emrick, V. R. 4930
Emslie, V. W. 4020
Enbergs, H. 4103, 5340, 5875
Enchev, S. 1055, 1715, 4118, 4606
Ender, F. 2255, 3031
Enders, A. C. 3699
Enescu, L. 5804
Engebretsen, O. 632, 1487
Engel, R. R. 5176
Engelbrecht, M. M. 623
Engelhardt, W. 5828, 5829
Engelhardt, W. v. 1822
Engen, R. L. 2330
England, B. G. 2633
England, E. C. 3423
England, J. J. 3360
Engle, A. T. 739
Engler, E. 1574
English, P. B. 793
Enigk, E. 1186
Enigk, K. 272, 279, 1662, 2305, 2575, 2956, 4536, 5049, 5095
Enomoto, M. 732
Enright, F. M. 5401
Entessar, F. 2483
Enzie, F. D. 2955, 5642
Enzmann, P.-J. 5505
Epling, G. P. 1400

Epstein, B. 847, 3362
Erasmus, D. A. 559
Erb, R. E. 909
Ercegovac, D. 1529, 1530
Erdağ, O. 3309
Eremeev, M. N. 585
Eren, D. 3658
Erfling, W. F. 1841
Ergin, H. 2044, 2045
Erickson, A. W. 2369
Eriksson, E. 1849
Eriksson, H. 3718
Erler, W. 3288, 3289, 3873, 5452
Ernø, H. 1514, 4416, 5475, 5477
Ernst, E. 2201, 5696
Ernst, H. 127
Ernst, S. E. 1163, 4519
Eroğglu, M. 3251
Errecalde, J. 257
Errington, M. L. 1229
Erzh, N. I. 30, 4372
Esamal, D. 1173
Esber, H. J. 3772
Eschle, J. L. 1798, 3660
Escudero, A. 3402
Eskildsen, M. 5787
Eslami, A. H. 4046
Espeseth, D. A. 5161
Espinasse, J. 3029, 5123
Essche, R. Van 2425
Esser, J. 4631
Essex, M. 1710, 5145, 5146
Estes, J. D. 4111
Estes, P. C. 132, 3934, 3938, 4449
Esuruoso, G. O. 1965
Etchverrigaray, M. E. 3362
Etminani, A. 2055
Eugster, A. K. 3902, 3918
Euzéby, J. 4067
Evan, A. P. 1350
Evans, A. J. 3033
Evans, G. W. 5736
Evans, H. E. 1383, 5341
Evans, J. M. 5442, 5909
Evans, J. W. 3687, 4225
Evans, L. B. 68
Evans, M. 5887
Evans, P. R. 1750
Evanson, O. A. 1825
Evdokimov, A. N. 5362
Evdokimov, S. M. 1290
Eve, J. H. 1491
Everard, C. O. R. 1542
Everett, G. 768, 769, 2165, 2952
Everett, R. W. 615
Evermann, J. F. 2839
Everz, K. E. 5102
Ewald, F. W. 3808
Ewbank, R. 526, 2394, 4312, 5369
Ewert, E. 1863
Ewing, G. O. 1691
Ewing, L. L. 3111
Ewing, W. H. 587
Ewins, A. 2208
Exley, D. 4154
Ey, P. L. 3063
Eyckmans, L. 406
Eyre, P. 1777, 4189, 4256
Ezhov, V. I. 537, 2747, 4672
Faber, J. J. 3162
Fabiani, O. 1818
Fabricant, J. 71
Fackelman, G. E. 1422, 2704, 5381, 5383
Fadly, A. M. 715, 3387, 3394, 4969, 4970
Fadzil, M. 2950
Fahmy, F. 2088
Fahmy, L. 1180
Fahmy, M. F. 5768
Fahning, M. L. 3668
Fahrney, D. 213
Faiman, C. 2328
Fairchild, D. G. 3256
Fairchild, G. A. 1829, 2826
Fakhrzadegan, F. 4046
Falcón, O. B. 3345
Falconer, J. 89
Falcoz 4171
Fales, W. H. 1014, 1015
Falk, L. 830
Fallis, A. M. 742
Falmmini, C. F. 645
Faltin, E. C. 866, 3609
Famatiga, E. G. 643
Fameree, L. 618
Fankhauser, R. 2991
Fanok, A. G. 4875
Fanta, J. 4151
Farahmandian, I. 233
Farid, A. 4903
Fariss, B. L. 5436
Farnsworth, R. J. 725
Farrell, I. D. 2466
Farrell, R. K. 1114, 3900, 5487, 5488
Farrier, D. 574
Farrow, B. R. H. 1138
Farzaliev, I. A. 109
Fassi-Fehri, M. 2227
Fassi-Fehri, N. 2227
Fastier, F. N. 442
Fateh El-Bab, M. R. 5347
Fatzer, R. 2991
Faull, W. B. 5679, 5680
Faur, G. 5455
Fauser, H. T. 3644
Fauser, I. S. 65, 3644
Faustini, R. 2657
Favati, V. 1667
Favier, C. 4911
Favre, A. 299
Favre, H. 2808
Fawcett, A. A. 3684
Fawcett, A. R. 3230, 4800
Fayaz, A. 1070
Faye, P. 655, 4879
Fayet, J. C. 2189
Fayet, J.-C. 5108
Feagan, J. T. 3277
Fedde, M. R. 2363
Feder, H. 272, 279, 1186
Federer, K. E. 665
Federič, F. 4207
Fédida, M. 2050, 2102
Fedida, M. 2802
Fédida, M. 2873, 4910
Fedida, M. 4911, 5506
Fedorov, Yu. N. 4400
Fedoseev, V. S. 5486
Feenstra, P. 4642
Fehér, G. 1609
Fehr, P. 524
Feigenbaum, A. S. 2602
Feinstein, A. 890
Feist, H. 3874, 5743
Feješ, J. 1741
Felkai, V. 2028
Fell, H. B. 4571, 5128
Fellowes, K. P. 3667
Fenizia, D. 5007, 5459, 5537
Fenlon, M. 5225
Fennestad, K. L. 2017
Fenske, G. 5435
Fensterbank, R. 1473
Ferguson, A. 3639
Ferguson, L. C. 411
Fernandes, J. C. T. 5433
Fernandes, N. S. 2678
Fernandez, A. A. 1531
Fernández, A. A. 2032
Fernando, M. A. 285, 2183, 3993, 5010
Fernando, S. T. 4551
Fernau, R. C. 5590
Fernelius, A. L. 1570, 2061, 2062, 3934, 4449
Feron, V. J. 3607
Ferrandi, B. 2403
Ferrando, R. 1443, 4785
Ferreira, C. 3955
Ferreira Neto, J. M. 1668
Ferrer, J. F. 321, 322, 822, 3530
Ferretti, G. 1176
Ferri, S. 941, 5331
Ferris, D. H. 2899, 2900, 3645
Fertig, S. 1961
Feteanu, A. 5657
Feyler, L. 1285
Fidge, N. 3722
Fiedler, G. 1261, 1726
Field, E. J. 1093, 1094, 4460, 4936
Field, J. E. 956
Fielden, E. D. 5764
Figueiras, H. D. 4317
Figueiredo, J. B. 1544, 1923, 1991, 5497
Fijan, N. N. 818
Filatov, I. P. 2030
Filev, F. 4848
Filippov, V. V. 1165
Filotti, A. 4434
Finazzi, M. 5177
Finch, C. A. 1254, 1255
Finch, S. C. 2367
Fincheira, O. 2158
Fincher, G. T. 4042
Finci, A. 2584
Finco, D. R. 1877, 2716, 5694
Findlay, C. R. 4192, 4807, 5366
Findlay, J. K. 2326, 3692
Finerty, J. F. 2911
Fink, G. B. 875
Finlayson, M. 2649, 3844
Finn, M. A. 5472
Fioroni, A. 658
Firestone, D. 3582
Firsova, G. D. 1050
First, N. L. 5269
Fischle, B. 4512
Fischman, O. 2886
Fiser, P. S. 3601
Fish, N. A. 2014
Fisher, C. 3584
Fisher, E. W. 4792, 4793
Fisher, L. E. 2077
Fisher, L. J. 3753
Fisher, W. F. 2928, 2929
Fisk, R. A. 765
Fisk, S. K. 3244, 5428
Fitt, T. J. 2620
Fitzgerald, J. E. 5230
Fjølstad, M. 3875, 4132, 4195
Flagstad, A. 1583
Flagstad, T. 243
Flammini, C. F. 1513, 2058
Fleischmann, F. 1263
Fleming, M. P. 2321
Flesjå, K. 5206
Fletch, A. L. 4321
Fletch, S. M. 2993
Fletcher, I. C. 4157
Fletcher, O. J. 899
Fletcher, O. J., Jr. 835
Flick, D. 4273
Flick, D. F. 3582
Flick, S. C. 5655
Flo, G. L. 3519
Floch, H. 2493
Floer, W. 78, 984, 2509
Flores, G. 2923
Flores, R. 1669
Florescu, T 905
Florio, R. 1372, 4873
Flossmann, K.-D. 3873
Flüge, A. 1272
Flynn, R. J. 5923
Foard, M. A. 852
Fodstad, F. H. 3861
Foglini, A. 1993
Foley, C. W. 1579
Foley, J. W. 132
Follett, B. K. 1351
Fomin, Yu. B. 4772
Fonseca, J. B. da 5580
Fontaine, J. 91, 2808
Fontenot, J. P. 845, 4611
Food and Agriculture Organization 572, 5920
Foor, W. E. 2568
Foote, R. H. 372
Foote, W. 1767
Foote, W. D. 4709
Forbes, C. D. 3047
Forbes, L. S. 439
Ford, C. M. 5195
Ford, E. J. H. 883
Ford, J. E. 346
Forenbacher, S. 1366
Foreyt, W. J. 2932
Formal, S. B. 3228
Forman, A. J. 2800, 2854, 4886
Formston, C. 5917
Fornes, A. 1541
Forrest, J. C. 467
Forrester, D. J. 735, 3396, 5033
Foršek, Z. 3507, 4082
Förster, U. 1098, 2520, 3964, 4904
Fortuny, V. 3539
Foss, D. C. 3682
Fossum, K. 4131
Foster, G. R. 242
Foster, N. M. 676
Foster, W. H. 611
Fotaih, A. 903
Fouillet, X. 2102
Fowle, K. E. 5178
Fowler, J. L. 5590
Fowler, V. R. 3704, 4739
Fox, J. E. 5470
Fox, J. G. 5428
Foxcroft, G. R. 4159
Fragner, P. 3978
Francalanci, G. 764
France, V. M. 5676
Francis, D. W. 2085
Francis, J. 4406
Franck, E. 68
Franco, D. A. 1407
Francy, D. B. 3348, 3349
Frank, F. W. 1925
Frank, G. H. 3934
Frank, L. 3680
Frank, M. 5333
Franke, F. 2879
Franklin, D. 1826
Franti, C. E. 430, 4513
Franz, J. 1556, 4420
Fraser, A. F. 1738
Fraser, D. 5368
Fraser, D. R. 2667
Fraser, H. 2067, 2068, 2518, 2847, 4458
Fraser, J. 2396
Fraser, J. A. 1211
Frateschi, T. L. 1805
Frazier, J. A. 1249, 5358
Frazier, M. E. 1708
Fredrickson, T. N. 5165
Fredricson, I. 486
Free, S. M., Jr. 1684
Freeman, A. P. 5599
Freeman, M. J. 1300
Fregene, A. O. 4996
Frenkel, J. K. 1160, 1631, 1634, 2909, 5600
Frerichs, G. N. 2001, 2010
Frerichs, W. M. 5022
Frerking, H. 969, 1918, 2833
Frescuia, T. 97
Frescura, T. 658
Frese, K. 3008, 4908
Fretz, P. W. 3794
Freudiger, U. 2988, 4577
Frey, H.-H. 4241
Frey, H. R. 5520
Frey, M. L. 649, 652
Freysz, L. 934
Frick, W. 5365
Frieding, H. 51, 1018, 4386
Friedman, M. H. 76, 2536
Friend, J. V. 965
Friend, M. 711, 720, 3612
Frier, H. I. 3571
Fries, G. F. 3616, 5222, 5223
Friis, N. F. 5476
Friis, R. R. 5147, 5489
Frilis, N. F. 5479
Frisch, J. E. 4561
Fritzach, W. 1574
Fritzsche, K. 2232
Frohlich, A. A. 4283
Frohlich, E. D. 914
Frolov, B. A. 752, 2921
Frost, A. J. 1007, 4406
Froyd, G. 261
Fry, D. 3393
Fry, J. L. 5189
Fuccillo, D. A. 3904
Fuchs, H.-W. 1469, 1603
Fudalewicz-Niemczyk, W. 269

Fudens, J. H. 2340
Fuenzalida, E. 1072, 3326
Fujii, S. 450
Fujimoto, J. M. 3078
Fujimoto, K. 4584
Fujimoto, Y. 3541
Fujino, M. 2503
Fujisaki, K. 207, 4026
Fujisaki, Y. 143, 144
Fujita, K. 4550
Fujito, S. 142
Fukawa, H. 3032
Fukuda, T. 5488
Fukumoto, M. 3866
Fukunaga, Y. 2503, 3924
Fukushima, T. 4129
Fukushima, Y. 3219
Fukuuchi, Y. 5695
Fukuyasu, T. 2446, 2447
Fulford, R. J. 2699
Fuller, R. 3825, 3863
Fuls, W. J. P. 2740
Funahashi, F. 5558
Funding, L. 494
Fung, D. Y. C. 1411, 1494
Fürll, M. 5864
Furlong, S. L. 4417
Furmaga, S. 2151
Furnival, E. P. 3754
Furowicz, A. 1740
Furr, B. J. A. 1804
Furth, R. van 493
Furugouri, K. 3028
Füzi, M. 4818
Gaafar, S. M. 2146, 3481, 5089
Gaag, I. van der 783, 1036
Gabis, D. A. 3765
Gabraschanski, P. 4127
Gabriele, F. 1176
Gabriš, J. 1038
Gabrisch, K. 5843
Gabruzov, A. V. 1990
Gadamski, R. 4735
Gadanski-Omerović, G. 2834, 2835
Gadev, C. 949, 5351
Gadir, F. A. 3887
Gagliardi, G. 93
Gaidukov, A. Kh. 3436
Gainer, J. H. 1288, 1803
Gaines, T. B. 5229
Gajdoš, M. 1168
Gajić, R. 2813
Galabinov, G. 4146
Galabov, A. 4884
Galassi, D. 5478
Gałeza, J. 1596
Galimard, B. 2878
Galina, C. S. 4625
Gallagher, J. E. 596, 1900, 5464, 5901
Gallego García, E. 2196
Gallie, G. J. 1175
Gallina, A. M. 580, 4969, 4970
Gallina, G. 2657
Galliot, B. 3638
Gallo, A. 3491
Gallo, G. G. 3933
Gallo, J. T. 1269
Galofre, E. J. 3933
Galun, R. 4518
Gaman, E. M. 2602
Gambini B., C. 2011, 2090
Gamčik, P. 3272
Gamet, A. 1540, 5503
Ganapathy, M. S. 5662
Gancheva, P. 4401
Gandolfi, R. 5510
Gangadhara, Y. V. B. 1179
Gangarosa, E. J. 5420
Ganguli, J. L. 2596
Ganguli, N. C. 3273
Ganguly, U. 4798
Gangwar, P. C. 1370
Ganley, J. P. 5040
Ganovski, D. 699
Ganther, H. E. 5737
García-Carrillo, C. 32, 3260
Garcia Carrillo, C. 4371
Garcia, M. C. 1453, 3698
Garcia, M. M. 1964
Garcia Olano, H. 4317
Gard, G. P. 4070
Gard, S. 2434, 5036
Gardiner, A. C. 4083, 4423
Gardner, D. E. 1034, 5337
Gardner, I. C. 5350
Gardner, M. B. 4111
Gardner, R. W. 4609
Gardner, T. W. 5680
Garfield, L. 3643
Garg, D. N. 2739
Garhammer, M. 902, 2470
Garner, F. M. 1613, 4089, 4576
Garner, G. B. 2744
Garon, C. 3374
Garrau, J.-M. 3102
Garrido, C. 2105
Garry-Andersson, A.-S. 5307
Garry-Andersson, A-S. 5308
Gärtner, H. 4352
Garverick, H. A. 909
Garvie, E. I. 4838
Gasaway, W. C. 2268
Gaskell, R. M. 5535
Gaskill, P. 1859
Gaskin, J. M. 3381
Gasparini, U. 2246, 5899
Gastellu, J. 4214, 4937
Gatel, A. 590, 3849
Gates, C. E. 3227
Gatti, A. 688, 4912
Gatzke, A. 1537
Gauldie, J. 895, 3071
Gault, C. F. 3162
Gaur, S. N. S. 3482
Gautam, O. P. 1146, 1156, 3581, 5596
Gauthey, M. 4067
Gavrilov, N. 699, 1575, 3375
Gdovinová, A. 3966
Geary, J. C. 375, 812, 2992
Gedde-Dahl, T. W. 351
Gedek, W. 2433
Gehring, H. 1041
Geigy, R. 4496, 4998
Geilhausen, H. E. 2869
Geissinger, H. D. 880
Gelatt, K. N. 1228, 2582, 2994
Gelev, I. 1976
Gembardt, C. 4578
Gemmell, D. K. 3478
Gemmell, M. A. 5631
Gemmell, R. T. 5880
Gemmer, H. 2520
Genchi, C. 523
Genev, Kh. 666
Genov, I. 666, 1055
Gentile, G. 2265
Gentle, M. J. 3702
Gentry, M. 1343
Gentry, R. F. 154
Gentry, R. P. 3025, 3045
George, J. M. 4052
Georgi, J. R. 265
Georgiev, B. 2274
Georgiev, M. 2176
Georgiev, S. 921, 1337
Georgieva, D. 281
Georgieva, R. 921
Georgiew, B. 915
Georgsson, G. 1752
Geral, M.-F. 4873
Gerbaud, G. R. 2731
Gerber, A. 2858, 3385
Gerber, H. 447, 727, 1204, 1673, 5862
Gergov, P. 1553
Gerigk, K. 2759
Gerisch, D. 2386
Gerisch, V. 4652
Gerlach, H. 3896
Gerle, H. 67
Gerloff, R. K. 649
Germino, N. I. 3140
Gerneke, W. H. 3171
Gernert, E. M. R. 37
Gernert, I. L. 5220
Gershowitz, A. 4975
Gertsen, K. 2973
Gertz, E. W. 2603
Gestel, J. F. E. Van 2661
Gestel, J. Van. 4240
Gesztessy, T. 5041
Getty, R. 1871, 4558
Geurink, J. H. 4703
Ghazikhanian, G. 3313
Ghencea, T. 3881
Ghendon, Y. Z. 86
Ghergariu, O. 4574
Ghergariu, S. 3500, 4574
Ghittino, P. 316
Ghizzoni, L. 645, 1513
Ghoniem, N. 575
Ghoniem, N. A. M. 5424
Ghose, J. N. 3489
Ghoshal, S. P. 2492
Gialletti, L. 716
Giannella, R. A. 3228
Giauffret, A. 1097, 1134
Gibbs, C. 306, 5691
Gibbs, E. P. J. 689, 1551, 1572, 4959
Gibbs, H. C. 2169, 2947
Gibbs, P. A. 14
Gibson, J. E. 3614
Gibson, M. A. 1200
Gibson, R. 3007
Gibson, T. E. 1655, 2165, 3472, 4059
Giddens, W. E., Jr. 522
Gidel, R. 1182, 1653
Giese, W. 1662
Giesecke, W. H. 2764, 3171, 5443
Gilbert, F. R. 4087
Gilbert, P. K. 1542
Gilbert, R. J. 2002
Gilbert, W. S. 1903
Gilden, R. V. 5376
Gill, B. S. 1132, 1133, 3425, 3985, 4122
Gill, H. S. 2566, 4066
Gillespie, J. H. 3381
Gillespie, W. A. 3854
Gillette, E. L. 5371
Gillette, K. G. 3937, 4965
Gillund, J. 1315
Gilmore, C. 1832
Gilmore, J. P. 5842
Gilmore, S. A. 1232
Gilmour, J. S. 4071
Gilmour, N. J. L. 1441, 3405, 4866
Gimenez, H. B. 662
Ginanni, C. 2034, 5496
Gingrich, R. E. 4022
Ginn, R. K. 2101
Ginter, E. 4284
Ginther, O. J. 478, 479, 1453, 1847, 1861, 2325, 2359, 3698, 4297, 5317, 5845
Ginzburg, A. G. 2428
Giordani, L. 2265
Giorgi, P. P. 1094
Girard, H. 3125
Girardi, A. 5376
Girardi, C. 5252
Giraud, M. 2811
Giret, M. 4994, 5001
Girginov, G. 1946
Giroud, P. 2493
Girschewski, H. 843, 844
Gizatallina, N. K. 4889
Gjesdal, F. 1874
Gladney, W. J. 1163, 4519
Glasenapp, H. Von 5103
Glasgow, L. A. 1792
Glass, S. E. 4971
Glässer, H. 1918
Glathe, H. 2611, 3013
Glawischnig, E. 524, 599, 4419
Glawishnig, E. 3855
Glazebrook, J. S. 5760
Gledhill, B. L. 4628
Gleiser, C. A. 2082
Glen, J. B. 305, 501, 1817, 2351, 5299
Glenn, J. L. 460
Glick, B. 418
Glick, S. M. 5847
Gligorijevič, J. 3929
Gligorijević, J. 3931
Glimp, H. A. 4053, 4152
Glock, R. D. 1508, 1683
Gloor, H. F. 3035
Gluhovschi, G. 2626
Gluhovschi, N. 2626
Gluzman, I. Ya. 231
Gnudi, M. 449
Gobble, J. L. 4617
Goble, D. O. 3796
Godfrain, J. C. 3042, 3761
Goding, J. R. 2326, 3692
Godinho, H. P. 1871
Godnic, R. 215
Godwin, K. O. 2252
Goedbloed, E. 2889, 2890, 4494
Goelst, S. C. 3278
Goertemiller, C. C. 126
Gogacz, E. 1926, 3759
Gogoasă, V. 5673
Gogoi, A. R. 3480
Goiš, M. 1577
Gois, M. 4420
Gojšić, I. 4482
Göksu, K. 1637, 3083
Goldberg, A. 4049, 5076
Goldblum, N. 2812
Golding, S. M. 1057
Goldman, P. M. 1695, 2083
Goldovt, Yu. D. 4668
Goldsmid, J. M. 1415
Goldspink, G. 3706
Goldston, R. T. 1739
Gołebiowski, S. 593
Golikov, A. N. 289
Golikov, A. V. 3215, 4781
Goller, H. 1390
Gološin, R. 3087
Golovko, P. D. 1881
Golter, T. D. 5816
Golysheva, S. A. 2617
Gomelyuk, A. P. 5762
Gomerčić, H. 311
Gomes, I. 659, 665, 1531, 2032
Gomez, J. A. 2989
Goni, M. 3891
Gonnerman, W. A. 1841
Gönnert, R. 2125
Gontijo, M. T. 1544
González L., E. 3327, 4799
González, Tomé, J. 4371
Good, A. L. 3109
Good, R. A. 897, 1307, 1784, 1785, 2306
Goodall, D. M. 4779
Goodall, E. D. 2348
Goodchild, A. 4156
Goodge, W. R. 3151
Goodger, B. V. 3996, 3997
Goodger, W. J. 3190
Goodman, H. C. 1772, 1773
Goodman, I. 1352
Goodman, N. L. 5565
Goodrich, R. D. 3046
Goodship, G. 520
Goodson, T. 595
Goody, P. C. 2721
Gopinath, C. 883
Góralska, M. 4618
Gordin, F. 4109
Gordin, S. 5312
Gordon, C. H. 3091
Gordon, D. E. 829
Gordon, J. G. 1336
Goreglyad, Kh. S. 1035
Goren, E. 79, 3525
Goret, P. 3353, 3947, 4432, 4943, 4944
Gorham, J. R. 1114, 3382, 4084
Görlitz, B.-D. 4241
Gornall, D. A. 1852
Gorobets, A. V. 4547
Gorokhov, V. V. 4034
Górski, J. 4471
Gospodinov, G. 3596, 4782
Gosser, H. S. 2765, 3280
Gössler, R. 2515, 4446, 5399
Gothe, R. 4000
Goto, H. 2484
Goto, Y. 5523, 5525
Gottschalk, A. F. 2777
Gottschalk, C. 1433

Goudswaard, J. 3278, 3287, 3880, 4206
Gough, M. 3247
Gough, P. M. 172
Gough, R. E. 3971
Gould, C. M. 2263
Gould, D. J. 1195
Gould, L. R. 4475
Gourlay, R. N. 2789, 3890
Gourley, I. M. 5904
Gourreau, J.-M. 3371
Goutefongea, R. 2987
Govoni, S. 2019, 4817
Gowda, R. N. S. 748
Goyal, H. O. 5349
Goyal, O. M. 5348
Goyer, R. A. 3044
Goyon, M. 54
Goz, B. 5805
Graaff, R. van der 4801
Grab, B. 4673, 4674
Graber, M. 766, 1644
Graca, H. M., da 3522
Grace, O. D. 3430
Graf, G. C. 4260
Graf, J. 900
Graf, T. 1902, 3559
Graham, C. K. 3414, 4230
Graham, J. B. 3517
Graham, O. H. 1163, 4519
Grahwit, G. 379
Gralla, E. J. 3802
Gramenzi, F. 1993, 2111, 2116
Granciu, I. 4290
Grandadam, A. 4680
Grandadam, J. A. 1321, 5273
Grandage, J. 5892
Granelli, G. 5166
Graney, D. O. 3317
Granström, E. 3673
Grant, B. D. 2971
Grant, J. L. 4314
Grant, P. M. 3458
Gränzer, W. 549
Grasoiu, G. 5455
Grässer, A. 5462
Grassmann, H. 4620
Grau, F. H. 1939, 4360
Graubmann, H.-D. 4637
Graupner, U. 5603
Grausgruber, W. 3967
Graves, D. 3831
Graves, H. B. 4617
Gray, A. K. 2001
Gray, J. S. 254
Greaves, P. W. 3184
Grebenyuk, R. V. 4397
Grecianu, A. 5407
Green, G. M. 3635
Green, J. 3751
Green, S. S. 68
Green, T. J. 3162
Greenaway, M. A. 3379
Greenberg, Z. 2967
Greene, H. J. 3501
Greenfield, J. 1013, 3225, 4357
Greenfield, J. V. W. 12
Greenway, J. A. 3225
Greenway, R. M. 5112
Greenwood, D. 3081
Greenwood, R. J. 919
Greer, D. O. 1020
Greer, G. J. 5069
Grega, G. J. 1330
Gregg, M. B. 668
Gregorio, S. B. 2815
Gregory, A. 4755
Gregory, G. G. 5060
Gregory, K. E. 4152
Greig, A. 1099
Greig, A. A. 703
Grennan, E. 1170
Greppi, G. F. 4714
Grešíková, M. 3921
Greve, J.-P. 5124
Grewal, G. S. 1243, 5548, 5711
Gribble, D. H. 4100
Gribencha, S. V. 1550
Gribkova, N. V. 2859
Griel, L. C. 4949
Griem, W. 2656
Gries, C. L. 853, 854, 855
Griesemer, R. A. 328
Griffin, J. F. T. 1279, 3038, 4149
Griffin, R. M. 301
Griffiths, I. R. 5701
Grifo, A. P., Jr. 3670, 5180
Grigore, C. 5571
Grigorescu, I. 293, 550, 1419
Grigor'ev, M. M. 1035
Grigoriu, N. 5426
Grimes, J. E. 3344
Grimes, T. M. 3846
Grimm, L. 873
Grindlay, M. 1936
Grishayev, I. D. 4745
Grisolía, J. O. 47
Gritsenko, A. I. 2037
Grivel, M.-L. 1341
Grødalen, T. 610
Groenendal, J. E. 3545
Gromkov, N. 579, 3758, 5372
Grøndalen, T. 1222
Gronwall, R. 1894
Gronwall, R. R. 1680
Groot, F. G. de 3561
Gropp, J. 4752
Groppel, B. 5744
Gropper, M. 41, 583, 614, 620
Grosheva, G. A. 2793
Grošinić, I. 2119
Gross, D. R. 4706
Gross, W. B. 722, 1251, 4977
Grosser, I. 1416
Grossklaus, D. 248, 2759
Grosso, A. M. 3514
Grosso, G. 5334
Grotewohl, C. 4635
Groulade, P. 1224
Grumbles, L. C. 3887, 4368
Grummer, R. H. 2253
Grün, E. 2245, 4331
Grundboeck, M. 317, 2219
Grunder, A. A. 3550
Gründer, H.-D. 1284
Gründer, H. D. 1753
Grunert, E. 1918, 4280, 4630, 4631, 5192, 5200, 5319
Grunes, D. L. 5173
Grunsell, C. S. G. 2715, 2990, 3074
Grushko, I. V. 5484
Grzeda, M. 3290
Grzywiński, L. 4037
Gstalter, A. 4233
Gualandi, G. L. 2875
Guarda, F. 4586, 5136
Guarino, C. 63, 1178
Guay, P. 1276
Guckian, J. C. 5438
Gucwiński, A. 1961
Guelfi, J. 603
Guelfi, J. F. 1372
Guelfi, J.-F. 4873
Guenov, C. 666
Guenov, I. 706
Guerche, J. 2811, 3907
Guerra, H. 3247, 3248
Guerrant, R. L. 4798
Guerrero, J. 1656
Guevin, V. 3401
Guglielmetti, P. L. 2159
Gugnani, H. C. 3408
Guida, H. G. 5581
Guilhon, J. 1647, 5615
Guillon, J. C. 704
Guillon, J.-C. 1027, 1078, 1466, 1540
Guillon, J. C. 1586
Guillon, J.-C. 1995, 2438, 5185
Guillon, J. C. 5503
Guillou, J.-P. 1033
Guilloux, M. Le 1968, 3229, 4825
Guimaraes, E. C. 4013
Guimaraes, J. A. 846
Guimaraes, M. P. 2173
Guinée, P. A. M. 15, 4361
Gulasekharam, J. 2781
Gulati, D. P. 1353
Gulati, S. I. 3944
Güler, S. 2537, 3083
Gulrajani, T. S. 3282
Gumbrell, R. C. 2254
Gunderson, G. R. 4579
Gundłach, J. L. 2151
Gunn, H. M. 4072
Gunnarsson, K. 796
Gunnink, J. W. 3589
Günther, H. 5421
Günzler, D. 429
Gupta, B. K. 2606, 2743
Gupta, B. N. 577
Gupta, B. S. 355
Gupta, K. C. 1957
Gupta, P. P. 5183, 5868
Gupta, R. K. P. 700, 1101, 4373
Gupta, R. N. 990
Gupta, R. P. 3479
Gurner, B. W. 890
Gürtler, D. 5447
Gürtler, H. 1261, 1726, 2245, 5743
Gusev, N. S. 5545
Guseva, N. V. 4591
Gustafsson, B. 4729
Gutenmann, W. H. 391, 5231
Guthrie, R. S. 615
Gutierres, V. C. 1177
Gutierrez, J. 3060
Gutiérrez, N. 847
Gutkovskii, A. A. 2617
Gutman, L. T. 4813
Guy, F. 775
Guzmán, M. A. 2121
Guzy, J. K. 480
Gwamaka, G. 5002
Gwazdauskas, F. C. 1806
Gwyn, M. 5765
Gyimesi, V. 958
Gyles, C. L. 1442, 1454
György, E. 2043
Gyürü, F. 1609
Haacke, H. 1548
Haagsma, J. 5457
Haalstra, R. T. 4610
Haam, E. von 331
Haaning, K. 5617
Haase, A. T. 3373
Haase, S. 2343, 2344
Haasmann, S. 1022
Habal, M. B. 465
Habermalz, D. 4363
Habermann, E. 3294
Habermehl, K.-H. 2382
Habluetzel, J. E. 3344
Habrda, J. 2191
Hackel, D. B. 5098
Hadani, A. 1755
Hadash, D. 5333
Hadderingh, R. H. 3043
Haddy, F. J. 1330
Hadlow, W. J. 2205, 4084
Hadžović, S. 1851, 2674, 3048, 4279
Haegele, M. A. 3612
Hafeman, D. G. 5737
Hafez, E. S. E. 2377, 5877
Hafez, S. M. 687, 694, 5520
Hafs, H. D. 3133, 3134, 4707, 4719
Hagen, A. F. 4021
Hagen, D. v. d. 5148
Hagen, R. 528
Hagg, D. D. 5268
Hagiu, N. 5777
Hagiwara, T. 214
Hahn, G. 5744
Hahn, L. 4696
Hahnefeld, H. 3974
Hahnefield, H. 3945
Hajdu, P. 3986
Hájek, V. 39, 1016, 2758
Hajsig, M. 728, 729, 1025
Hajsig, M 2119, 2882, 2885
Hakatie, H. 3152
Halama, A. K. 4102
Halaša, M. 1042
Hale, O. M. 276
Hale, P. A. 652
Halen, P. 336, 3386
Hales, J. R. S. 3684, 3790
Hall, C. F. 4971, 4976, 5723
Hall, C. L. 1227
Hall, D. E. 1432, 3667
Hall, G. A. 1294, 2228, 5419
Hall, J. G. 5866
Hall, K. L. 3693
Hall, L. W. 878, 2719
Hall, R. C., Jr. 3023, 3571
Hall, R. D. 3914
Hall, S. A. 169, 1296, 2197
Hall, T. C. 3529
Hallauer, C. 2434
Halliday, G. J. 3367
Halliwell, R. E. W. 3642
Halls, N. A. 3700
Halnan, C. R. E. 1274
Halpern, M. S. 5147
Ham, B. van 778
Hamana, K. 4289
Hamid, Y. M. A. 4391, 4392
Hamilton, A. 135
Hamilton, D. P. 5905
Hamilton, J. M. 5143
Hamilton, P. B. 179, 180, 2123, 3982, 4623, 4991, 4993
Hamlin, R. L. 308, 1828, 1907, 4575, 4706, 5300
Hammell, D. L. 352
Hammer, G. L. 1791
Hammon, W. McD. 1559
Hammond, D. M. 1616, 2895
Hammond, J. A. 2564, 3180
Hammond, R. C. 1089
Hámori, D. 804
Hampar, B. 5376
Hampe, J. F. 3536, 5722
Hampl, J. 3641
Hamrová, Z. 4207
Hamza, S. M. 4727
Hanafusa, H. 3014, 4978
Hanafusa, T. 4978
Hanák, J. 862, 1064
Hanaki, T. 1028
Handlin, D. L. 802
Hänichen, T. 4614
Hankes, G. H. 3714
Hanna, J. 1462, 3066, 4144, 5432
Hannemann, G. 3490
Hannoun, C. 1078
Hansel, W. 3699
Hansen, H.-J. 5102
Hansen, L. H. 912
Hansen, M. 2079
Hansen, M. F. 5005
Hansen, N. H. 2337
Hansen, V. 2323
Hanset, R. 3728
Hansky, J. 515
Hanson, L. å. 2445
Hanson, L. E. 1506, 3882, 4907, 4909
Hanson, R. P. 3963, 4961
Hansson, P. 4387
Hapke, H.-J. 377, 455, 1325
Hapke, H. J. 1762
Hara, T. 3391
Haralambiev, H. 1774, 3366
Haraszti, J. 1322
Harbola, P. C. 4856
Harbourne, J. F. 4087
Harcourt, R. 4060
Harcourt, R. A. 2984, 4408
Hard, G. C. 1026
Hardenbrook, H. J. 5905
Hardie, H. 2313
Harding, J. D. J. 74, 1688, 4087, 4950, 5127
Harding, R. 485
Hardy, R. 3367
Hardy, R. N. 1347, 3118, 3119
Hardy, W. D., Jr. 4595
Hardy, W. D., Jr 5146
Hardy, W. S. 3584
Haremski, T. 3879
Hariharan, H. 1468
Harisch, G. 2305, 5049
Harkness, J. W. 116, 117
Harlow, D. R. 4513
Harmeyer, J. 2956, 5290
Harms, R. H. 313, 2210
Harmsen, R. 4995
Harness, E. 241, 2160

Harper, G. J. 4478
Harradine, D. L. 5589
Harrigan, K. E. 5533
Harrington, M. G. 3708
Harris, A. H. 4768
Harris, A. L. 2269
Harris, A. M. 5442
Harris, D. J. 5664
Harris, D. L. 598, 1508, 1683, 5398
Harris, G. S. 5246
Harris, J. R. 2123, 2279
Harris, L. S. 3191
Harris, S. J. 3616, 5223
Harrison, A. K. 3912, 5502
Harrison, F. A. 927
Harrison, G. G. 3677
Harrison, I. R. 1318, 5609
Harrison, J. W. 3194
Harrison, M. J. 654
Harrold, D. 1208, 4790
Harry, E. G. 520
Hart, H. Ch. 799
Hart, L. T. 3354
Hart, R. 695
Hart, R. J. 4314
Harter, D. H. 2849, 3944
Hartfiel, W. 4103, 4620, 4622
Hartiala, K. 4237
Hartig, F. 10, 111, 1931, 4908, 5752, 5759
Hartigan, P. J. 1279, 3038, 4149
Härtl, G. 3922
Hartley, W. J. 1138, 3628
Hartman, E. G. 3287
Hartman, P. A. 1411
Hartman W. 4097
Hartmann, H. 5421, 5422
Hartmann, W. 5148
Hartmannová, B. 1143
Hartmans, J. 345, 4169
Hartsock, T. H. 4617
Hartsough, G. R. 1114
Hartung, K. 4749
Hartwigk, H. 4836
Harvan, A. 3235
Harvey, C. E. 5697
Harvey, D. G. 302, 1862
Harvey, M. J. A. 2258
Harvey, P. R. 3254
Harwood, R. F. 3382
Haselein, I. 4637
Hashemi-Fesharki, R. 2136
Hasnain, H. 4159
Hass, D. K. 1665, 2943, 3477
Hassan El Jamal 1935
Hassan, O. E. M. 466
Hasslinger, M.-A. 5606
Hastie, H. 1738
Hastie, P. S. 1809
Hata, R. 1612
Hatakka, M. 85
Hatano, Y. 2524
Hatch, R. C. 4690, 5210
Hatey, F. 3127, 4250
Hathway, D. E. 452
Hattangady, S. R. 3195
Hatton, R. H. 339
Hattwick, M. A. W. 668
Hatziolos, B. C. 820, 1704, 5594
Haufe, W. O. 2718, 4517
Haug, R. H. 1485
Haughey, K. G. 2983
Hauser, E. R. 2633, 5269
Have, J. Ten 5812
Havelka, B. 5440
Haverbeke, C. van 5123
Havey, K. 3611
Havlíček, F. 4319
Havre, G. N. 3031
Hawa, N. J. 4003, 4004
Hawk, H. W. 4718, 5320
Hawk, S. T. 652
Hawking, F. 4349
Hawkins, D. R. 452
Hay, D. 5536
Hayasaka, S. 759
Hayashi, K. 3185
Hayashi, S. 3866
Hayden, D. W. 5142
Hayes, A. W. 5572
Hayes, F. A. 1491
Hayes, K. C. 3023
Hayes, R. O. 3348, 3349
Hayes, T. J. 2561, 5052, 5622
Haynes, N. B. 4721
Hays, H. 376
Hays, V. W. 352
Hayter, S. 5866
Hayward, A. H. S. 1958, 4814
Hayward, W. S. 3014
Haywood, A. M. 2863
Haywood, P. E. 5274
Hazarika, R. N. 5444
Hazrati, A. 4923
Head, K. W. 3536
Heald, C. W. 1843
Healy, P. J. 3163
Healy, W. B. 4563
Heap, R. B. 4271, 5765
Heath, A. C. G. 1682
Heath, D. D. 5061, 5062
Heath, T. 5841
Hebert, C. N. 1860, 1970
Hebert, N. 3246
Hebert, T. J. 1000
Hebold, G. 111, 1931, 5752, 5759
Heck, F. C. 2082
Hecker, J. F. 2353
Hedayati, H. 2483
Heddleston, K. L. 595, 596
Hedger, R. S. 1057, 3319, 4886
Hedges, R. W. 2321
Hedjazi, M. 90, 2424
Heege, J. H. ter 558
Heeschen, W. 2416, 4264
Heever, L. W. van den 2764
Heffernon, U. 5721
Hegarty, P. V. J. 3709
Hegde, K. S. 748
Hegerová, E. 903
Hegreberg, G. A. 4101
Hehir, A. F. 3277
Heider, G. 1438, 3013
Heidrich, H.-J. 5740
Heidrich, R. 4648
Hein, H. 5013
Hein, H. E. 4502
Heinze, H. 4759
Heitzman, R. J. 133, 1840
Hekmati, P. 2424
Held, J. R. 3327
Helgebostad, A. 177, 2255, 3031, 4213
Helland, D. R. 2311
Helle, O. 298, 1315, 3991
Helmy, N. 1180
Hemingway, R. G. 1256, 1720, 2285
Heminover, J. A. 1118
Hemken, R. W. 339
Hemkes, O. J. 345, 4169
Hemmingsson, E. J. 1842, 3070
Hempstead, J. L. 435
Hemsley, L. A. 2998
Hemsley, R. V. 5138
Henaghan, T. 5225
Hende, C. van den 3564
Henderickx, H. K. 5254
Henderson, B. E. 4111
Henderson, D. A. 3334
Henderson, W. 4585
Hendrickson, H. R. 1757
Hendriks, H. J. 4097
Hendriks, J. 2161, 2946
Hendy, G. A. 255
Hennessey, P. W. 2188
Henrickson, R. V. 5401
Henricson, B. 1259, 1721, 5102
Henríquez, H. 2158
Henry, L. 3441, 5038
Henschel, E. 1376, 4094
Hensel, J. 1907
Henson, J. B. 682
Hepp, R. E. 3503
Heptner, W. 1807
Herak, M. 3676, 4701
Herbert, C. N. 5013
Herbert, I. V. 1187, 1188
Herbst, H. G. 5338
Herceg, M. 1839
Heremans, J. F. 421
Herigstad, R. R. 3519
Herling, I. E. 3799
Herman, D. L. 4656
Herman, P. G. 925
Herman, R. L. 454
Hermann, G. J. 2454
Hermans, P. G. C. 5356, 5754
Hernández-Jáuregui, P. A. 4036
Herniman, K. A. J. 4885
Herpay, Z. 1601
Herr, R. 196
Herrera, J. L. 206
Herrick, R. B. 385, 3090, 5042
Herrington, T. 2361
Herriot, J. 5391
Herrmann, H.-J. 1689
Herrod, H. G. 893
Hershiko, C. 1254
Hershko, C. 1255
Hertrampf, B. 4324
Hertsch, B. 506
Hess, H. 528
Hess, P. W. 5146
Hess, W. R. 4467
Hesselholt, M. 3283
Hetrick, F. M. 5161
Hewetson, R. W. 223
Heyde, H. Van der 576
Heywood, R. 2420
Hiastru, F. 114
Hiatt, R. B. 1352
Hibbitt, K. G. 4773
Hibbs, J. W. 1723, 3581
Hidalgo, R. J. 3887
Hiddleston, W. A. 2118
Hidiroglou, M. 1253, 3026
Hiepe, T. 219, 5585, 5603
Higashi, N. 4757
Higginbotham, G. R. 3582
Higgins, C. B. 1826
Hightower, D. 2336
Higuchi, K. 759
Hihara, H. 335, 4116
Hikosaka, O. 1823
Hilali, M. 3991, 4005
Hildebrandt, P. K. 653
Hilder, T. B. 1895
Hildrum, K. I. 4130
Hill, A. 650, 5481
Hill, D. A. 960
Hill, F. W. G. 548, 851, 956, 2715, 5251, 5296, 5692
Hill, H. 5290
Hill, J. R., Jr. 4734
Hill, M. W. M. 5563
Hill, R. 2456, 2457
Hill, R. B., Jr. 3493
Hillard, J. 3699
Hiller, J. C. 3182
Hilliard, E. P. 5207
Hillidge, C. 4313
Hillidge, C. J. 5824
Hillman, R. B. 3593
Hillmann, H. 1280
Hills, K. J. 3584
Hilweg, D. 5906
Himes, J. A. 5839
Himonas, C. 2172
Himonas, H. A. 5048
Hinaidy, H. K. 1177
Hines, L. R. 3655
Hines, R. S. 4511
Hines, W. W. 5281
Hinkle, D. K. 807
Hinton, M. 19
Hinz, K.-H. 424
Hipólito, O. 2086
Hirai, K. 5558
Hirasawa, K. 3336, 3337, 3339
Hird, D. 821
Hiregaudar, L. S. 2944
Hironaka, R. 3569
Hirose, M. 5558
Hirsch, J. G. 493, 2142, 2143
Hirsch, M. S. 5246
Hirschberg, N. 2785
Hirsh, D. C. 4355
Hitchner, S. B. 4601, 4966
Hjorth, P. 2974
Hlaing, S. S. 2778
Hložánek, I. 4603
Ho, M. 101
Ho, M 1200
Hoare, M. N. 5385
Hoare, R. J. T. 3275, 3276
Hobohm, K. O. 2805
Hobson, P. N. 468
Hoch, P. 736
Hochberg, F. H. 668
Hocking, J. D. 5115
Hod, I. 3534
Hodasi, J. K. M. 238
Hodges, D. 2346
Hodges, R. D. 4710, 5886
Hodges, R. T. 3307, 4814
Hodgson, G. C. 386
Hodous, J. 2528
Hoekstra, J. 826
Hoekstra, W. G. 2253, 5737
Hoff, G. L. 2047, 3384
Hoff-Jørgensen, R. 2389
Hoffman-Fezer, G. 4582
Hoffmann, B. 962, 5270
Hoffmann-Fezer, G. 5359, 5414
Hoffmann, G. 224
Hoffmann, H. 4708
Hoffmann, R. 10, 48, 3380, 3533, 4582, 5414
Hoffsis, G. F. 1339
Hoffsiss, G. 5792
Hofírek, B. 5748
Hofstad, M. S. 2092
Hoft, J. I. M. van 4499
Hogan, B. F. 1798, 3660, 5810
Hogarth-Scott, R. S. 3058
Högsved, O. 381
Hohenboken, W. D. 529
Hohn, R. B. 3194
Hokanson, J. F. 4949
Holbert, D. 746
Holbrook, A. A. 5022
Holden, H. T. 4201
Holden, P. 3348, 3349
Holland, J. J. 5507
Holley, A. 3186
Holling, F. 127
Hollingsworth, E. B. 5572
Hollis, D. E. 5355
Holló, F. 772
Holman, J. 1377
Holme, D. W. 3836
Holmes, J. H. G. 3145
Holmes, J. R. 2187
Holmes, P. H. 2170
Holmes, R. G. 3105
Holmgren, J. 2445
Holmgren, N. 5480
Holness, D. H. 3577
Holobek, J. 3675
Hölscher, L. 1495
Holt, G. 3916
Holt, R. J. 2653
Holtenius, P. 244
Holub, A. 1199
Holway, J. E. 1791
Holzinger, E. A. 3010
Homburger, F. 2995
Hong, C. 4540, 4543
Hong, C. C. 2239
Honigberg, B. M. 734, 2538
Honigman, M. N. 659
Hoof, J. Van 1406
Hoof, J. van 2141, 3766
Hoogenhout, J. 3637
Hoogstraal, H. 4520
Hooper, B. e. 5694
Hoorens, J. 2203
Hooshmand-Rad, P. 4003, 4004
Hoover, E. A. 328, 2230, 2610
Hopcraft, D. 4245
Hopkins, C. A. 3458
Hopkins, S. H. 1155
Hoppe, P. 873
Hoppe, R. 2406
Hopps, H. C. 2241
Horak, I. G. 2555, 3089
Hörchner, F. 756
Hore, D. E. 4919, 5121, 5664
Hornberger, E. 5376
Horne, R. D. 4098
Horner, G. W. 5790

Horney, F. D. 3794
Hornich, M. 1452
Hörnicke, H. 1822, 5828, 5829
Hornstein, K. 1593, 1594
Horrobin, D. F. 3598
Horrocks, L. A. 1109
Horsch, F. 1469
Horsfall, N. 1046, 3889
Horsfield, S. 3836
Horšić, E. 1404
Horst, C. J. G. Van Der 1357
Horst, C. J. G. van der 2360, 5017, 5018
Horst, H.-J. 5319
Horstmann, G. 4630, 5201, 5850
Horvat, V. 2119
Horváth, E. 3647
Horváth, J. 1042
Horzinek, I. 307
Hoshino, S. 2276
Hoss, H. E. 2225
Hossain, A. S. K. E. 5316
Hosseinion, M. 2055
Hou, S. M. 4725
Houdeshell, J. W. 2188
Hougen, K. H. 3886
Hough, E. J. 3603
Houvenaghel, A. 1844
Hove, K. 4263
Hovorka, J. 5632
Howard, B. 4245
Howard, C. J. 2789, 3890
Howard, D. R. 1363, 4304
Howarth, J. 332
Howarth, J. A. 3910
Howe, E. C. 4021
Howell, J. McC. 2228, 3620
Howell, P. G. 3319
Hraste, A. 311
Hrgović, N. 2834, 2835
Hrisanidi, S. 438
Hristić, V. 3719
Hropot, M. 41, 583, 614, 620
Hrušková, J. 3919
Hrušovský, J. 4319
Hsiung, G. D. 707
Hsu, F. S. 4500
Hsu, I.-C. 1610
Hsu, K. C. 2849, 5376
Hsu, T. C. 565
Hubáček, J. 1016
Hubbert, W. T. 132, 1379, 1778, 3934, 3938, 4153, 4449
Huber, T. L. 5837
Huber, W. G. 913
Hubert, J. 2560, 5050
Hübl, H. 4211
Huchzermeyer, F. W. 2209, 2605
Huck, R. A. 2194, 2837, 4423
Hudson, B. G. 3716
Hudson, L. 2612
Hudson, R. J. 4197
Huebner, P. F. 2744
Huebner, R. J. 4111
Huggins, R. A. 1387
Hugh-Jones, M. 4478
Hugh-Jones, M. E. 663, 1206, 1671
Hughes, B. O. 1396, 4677
Hughes, D. E. 34, 1478, 1984
Hughes, D. L. 241
Hughes, D. M. 2786, 4874
Hughes, H. C., Jr. 5611
Hughes, I. B. 4778
Hughes, I. R. 1682
Hughes, K. L. 4803
Hughes, R. 580
Hughes, T. B. 3348, 3349
Hugoson, G. 1061, 1062
Hühn, U. 5205
Huis in 't Veld, L. G. 5812
Huisman, G. H. 3287
Huismans, H. 2844, 3369, 3940
Huitema, H. 3296
Huldt, G. 5036
Hulet, C. V. 3041
Hull, B. L. 4557
Hüller, H. 4331
Humphrey, J. H. 493
Hundeiker, M. 4295
Hünermund, G. 4446, 5399
Hung, K.-S. 1368
Hungate, R. E. 5474
Hunt, A. C. 1899
Hunt, G. E. 5776
Hunt, L. M. 1758
Hunt, R. D. 2436
Hunter, G. D. 133, 2848
Hunter, R. 162, 1996
Hunter, R. H. F. 1746
Hunter, W. J. 3778
Huq, A. Y. M. A. 4368
Hurd, R. A. 3763
Hursh, J. B. 5208
Hurter, L. R. 886
Hurtienne, H. 2423
Hurvell, B. 1472, 2461, 2462
Hurvitz, A. I. 502, 2383
Hurwitz, S. 1670, 2366, 3022
Husband, A. J. 413
Huskamp, B. 4763
Hussain, O. 3480
Hussain, R. 405
Hussein, M. F. 2933, 2934, 5627
Hussey, F. J. 788
Huston, K. 2586, 3501, 5114
Hutchinson, G. W. 285
Hutchinson, H. D. 1898
Hutchison, R. D. 3417
Hutson, C. K. 1757
Hutton, K. 2620
Hutzschenreuter, P. 3795
Huxsoll, D. L. 653, 3315
Huygelen, C. 721, 4787, 5410
Hvidsten, H. 1727
Hwang, J. 2100
Hyams, E. 570
Hyldgaard-Jensen, J. 933
Hyllseth, B. 3357, 3359
Hynes, M. G. 784
Ianconescu, M. 1593, 1594
Iannelli, D. 4826, 5336
Ibáñez, E. A. 122
Ibrahim, S. N. 2088
Ichihara, T. 2089
Idowu, A. L. 2535
Idris, O. F. 4660
Idrisov, G. Z. 1977
Ihemelandu, E. C. 5677
Iijima, T. 759
Iinuma, M. 3389
Iizuka, M. 3509
Ikede, B. O. 1611, 3426, 3428
Ilchmann, G. 1562, 3391
Ilemobade, A. A. 4999
Ilić, M. 2730, 5681, 5682
Iliev, A. 1795
Iliev, T. 1944, 1945, 1946
Ilijaš, B. 1226
Illi, E. 492, 1866
Illickal, M. M. 464
Illner, F. 4222, 5462
Il'yashchenko, V. I. 2149
Imai, K. 1324, 5322
Imaizumi, K. 214, 597, 4808
Imaz, E. 3933
Imlah, P. 2263, 2300
Inaba, Y. 2517, 2842, 2843, 5523, 5525
Inada, S. 450
Inata, Y. 4454
Indian Veterinary Reasearch Institute 3206
Indian Veterinary Research Institute 2709, 3203, 3204, 3205
Indulen, M. K. 5806
Ingalls, W. G. 4719
Ingh, T. S. G. A. M. Van den 4107
Ingling, A. L. 1089
Ingr, I. 4843
Ingram, D. G. 4956
Ingram, D. L. 5831
Ingwersen, P. 5727
Inoue, M. 374, 5587
Inoue, Y. K. 2867
Inskeep, E. K. 5267
Inter-African Bureau for Animal Resources 1045
International Atomic Energy Agency 3636, 3762, 5895
Intizarov, M. M. 2725
Ioan, I. 102, 161
Ioli, A. 4597
Ionutas, B. 5509
Iorgulescu, P. A. 438
Iotov, M. 1063, 3322
Iovchev, E. 1946
Iozon, D. 3725
Irenkov, I. P. 4567
Irgens, K. 1585, 3539
Irsara, A. 5262
Irvin, A. D. 1150, 1151, 1434, 3437, 4027, 5591
Irving, G. S. 807
Isaksson, A. 4387
Ishida, K. 2387, 3712
Ishii, K. 732
Ishikawa, K. 2503
Ishikawa, T. 3546
Ishino, S. 335
Ishitani, R. 2049, 2504
Isimbekov, Zh. M. 5486
Ismail, A. A. 4392
Ismail, E. M. 4376
Ismailov, K. 5619
Isom, G. 3605
Isomäki, A. M. 5883
Isoun, T. T. 797
Issel, C. J. 1560
Istrati, G. 1928
Isyagi, A. O. 5651
Itabisashi, T. 3669, 4248
Itagaki, K. 199, 3242, 3435
Itakura, C. 374, 5558, 5587
Ito, A. 4839
Ito, Y. 144, 2524, 2842, 2843
Ivanov, A. 3540, 3758
Ivanov, I. 1774, 3366
Ivanov, N. P. 2465
Ivanov, T. V. 1967
Ivanov, V. 3807
Ivanov, V. L. 2222
Ivanova, G. A. 4772
Ivanova, I. A. 96
Ivanova-Tchemishanska, L. 3615
Ivanovstev, V. V. 3977
Ivanyi, J. 5797
Ivashkin, V. M. 560
Ivashura, A. I. 42
Ivers, F. 4255
Iversen, L. L. 4236
Iverson, F. 4165
Ivey, M. C. 1798, 3660, 5810
Ivy, C. A. 375
Iwarsson, K. 5734
Iwasaki, Y. 3329
Iwata, M. 2387
Iyer, P. K. R. 1216, 4122, 5720
Iyigören, B. 4924
Izmailov, I. A. 4915
Izzi, R. 63, 5537
Jaarsveld, P. P. Van 344
Jaartsveld, F. H. J. 3236, 3652
Jabara, A. G. 5722
Jabbir, M. H. 1661, 2419, 2565, 3792
Jabłoński, K. 4618
Jáćimović, S. 1493, 3265
Jackman, R. 4560
Jackson, C. A. W. 2998, 5164
Jackson, C., Jr. 393
Jackson, R. F. 4065
Jackson, T. A. 2205
Jacob, W. K. 369
Jacobs, D. E. 4546, 5650
Jacobs, L. 1329
Jacobsen, P. 2079
Jacobson, D. R. 339
Jacobson, E. D. 914
Jacobson, G. S. 4961
Jacobson, N. L. 4558
Jacobsson, S.-O. 796, 2310
Jacoby, R. O. 4953
Jacquier, C. 4509
Jadin, J.-M. 182
Jaeger, O. 1547, 1548, 3328
Jagannath, M. S. 2926
Jagger, F. 2405
Jago, M. V. 1295
Jagoš, P. 5748
Jahansoze, B. 4687
Jahn, J. 4878
Jahrling, P. B. 4918
Jain, N. C. 4006, 5493, 5871
Jaiswal, T. N. 633, 1029
Jakab, G. J. 3635
Jakovac, M. 1226, 1283
Jakovina, M. 1927, 4367
Jakowski, R. M. 5165
Jaksch, W. 5514
Jakubík, J. 1536
Jakubik, J. 4941
Jalali, H. 233
Jalaluddin, A. M. 2977
James, D. M. 4996
James, L. F. 861, 1767, 2289, 3056, 3622, 3628, 3631
James, N. T. 5357
James, O. B. 3076
James, Z. H. 2840
Jamil, M. 2778
Jamison, R. K. 3953
Jamra, L. F. 4013
Janáček, P. 1377
Janakiraman, K. 5315
Jand, S. K. 4979
Janetschke, P. 52
Jang, S. S. 5401
Janiak, T. 2449, 2451
Janková, B. 4843
Jankowska, J. 661, 2803, 4891
Janmaat, A. 3287
Janovics, A. 4841
Jansen, J. 229, 5079
Janssen, F. G. J. 4358
Janssen, W. 1588, 4962, 5538
Jarabak, J. W. 1838
Jarchow, R. C. 2355
Jareed, T. 3843
Jarmolych, J. 5125
Jarrett, E. E. E. 888
Jarrett, I. G. 1857
Jarrett, O. 329, 5536
Jarrett, W. F. H. 329, 1711
Jasińska-Lewandowska, S. 5449
Jasper, D. E. 3857
Jastrzebski, M. 1884
Jastrzebski, T. 667
Jasty, V. 126, 167, 828, 3393, 4113
Jatkar, P. R. 3233
Jaworowski, M. 2997
Jayaraman, M. S. 2455, 2501
Jayraman, M. S. 2481
Jebbett, J. N. 2284, 3942
Jeffcott, L. B. 878, 1775, 2257
Jeffers, T. K. 5258
Jeffries, D. J. 1766
Jegatheeswaran, T. 4551
Jelev, V. 1048, 5445
Jelo, E. 1176
Jenkin, H. M. 1501, 5472
Jenkins, K. J. 1253, 3026
Jenkins, R. B. 5853
Jenkins, T. W. 2722
Jenkinson, D. M. 4278
Jennings, A. R. 312
Jennings, D. B. 5840
Jennings, P. B. 4780, 5436
Jennings, P. D. 808
Jensen, H.-J. S. 3886
Jensen, J. 5450
Jensen, K. 4921
Jensen, R. 1400
Jeppesen, T. 2080
Jeremić, Z. 1481
Jericho, K. W. F. 4570, 5756
Jerković, U. 4853
Jermolenko, G. 1417, 3929, 3931
Jeroch, H. 3816
Jerome, F. N. 3601
Jerrett, S. A. 3151
Jersey, G. C. 1962
Jessen, H. 2527
Jewell, M. L. 1160
Ježková, D. 1364, 1384
Jilesen, J. W. C. 3652
Jiran, E. 69
Jitta, C. R. J. 5568
Jivoin, P. 5571

Jochim, M. M. 2828
Johannsen, E. 3217
Johannsen, U. 4137
John, K. O. 4039, 5066
John, M. C. 3325
Johnsen, D. O. 1195
Johnson, A. H. 5652
Johnson, C. M. 5329
Johnson, D. C. 2096
Johnson, D. J. 5928
Johnson, D. W. 1511, 4926
Johnson, E. D. 2242
Johnson, G. 2853
Johnson, G. H. 1827
Johnson, H. D. 3112, 3158, 4696
Johnson, H. M. 5792
Johnson, J. 4553
Johnson, J. C., Jr. 276, 387
Johnson, J. E. 4318
Johnson, J. S. 1304
Johnson, K. G. 446
Johnson, K. M. 1079, 1160
Johnson, R. H. 689, 1551, 1572, 3936, 3952, 4445, 5790
Johnson, R. T. 692, 693
Johnson, S. G. 3441
Johnston, D. E. 5386
Johnston, G. C. 4475
Johnston, H. S. 4722
Johnston, L. J. 4
Johnston, S. D. 3900
Johnston, S. M. 2475
Johnston, W. E. 802
Johnston, W. S. 3930
Johnstone, A. C. 1706
Johri, M. P. 1382
Joisel, F. 4879
Jokelainen, P. T. 5131
Jolivet, G. 5074
Jolley, W. B. 3314
Jolly, D. W. 461, 4589
Jolly, R. D. 3494, 5112, 5115
Jonas, A. M. 3802
Jonas, D. 5606
Jonas, H. A. 3692
Jonas, U. 404
Jonas, W. E. 264, 3231
Jones, D. G. H. 4079
Jones-Davies, W. J. 4314
Jones, E. F. 3192
Jones, E. Q. 1816
Jones, E. W. 746, 1933, 1934, 2660, 4008
Jones, G. W. 1455, 3222
Jones, J. E. 1622, 2624, 5180
Jones, L. M. 32, 3260, 3261, 4827
Jones, M. A. S. 37, 40, 43, 1483
Jones, R. A. 5791
Jones, R. H. 131, 2114, 2914
Jones, R. M. 267, 4048, 4542, 5072
Jones, R. N. 5210
Jones, R. S. 883
Jones, T. C. 1832, 2142, 2143, 2354, 2436
Jones, T. E. 4803
Jones, W. O. 2966
Jones, W. T. 4612
Jonson, G. 1260, 1730, 2310, 3027
Jönsson, å. 5243
Jönsson, G. 1259, 1721
Jönsson, G. B. 943
Jonxis, J. H. P. 1858
Jordan, F. T. W. 3897, 4967, 5483
Jordan, H. E. 3461
Jordan, J. R. 1392
Jordan, R. K. 3745
Jordan, W. A. 3753
Jorgensen, N. A. 5738, 5739
Jørgensen, P. E. V. 5561
Jørgensen, P. F. 933
Jørgensen, S. T. 1790
Josephson, R. V. 1776
Joshi, H. C. 232, 2664, 3634
Joshi, T. P. 1978
Joshua, I. G. 3693
Josipovic, D. 2233
Joslin, C. A. F. 5713
Jost, P. 2851
Joubert, J. P. J. 885
Joubert, L. 1078, 1430, 1467, 3811, 4456, 4910, 4911, 4937, 5506
Jovanović, B. 3067, 5630
Jovanović, D. 1856
Jovanović, M. 5681
Jovanović, M. J. 1856, 3164, 3531, 5867
Jovčev, E. 3443
Joyner, L. P. 1624, 1625, 4001, 5020
Judge, M. D. 467, 3131
Jukić, B. 679, 4437, 4438, 4443
Julian, L. M. 430, 1235
July, J. R. 2086
Jungmann, R. 196, 219, 5585, 5603
Jupp, P. G. 4920
Jurajda, V. 337, 1248, 4603, 5153, 5154
Jurajdová, J. 5153
Jussila, J. 3801
Juszkiewicz, T. 4163
Kaaden, O.-R. 4428
Kabat, D. 1859
Kabelac, L. P. 4500
Kadar, L. 3725
Kádas, I. 2, 3213
Kaden, V. 3945
Kadhim, J. K. 1661, 2419, 2565, 3792
Kadić, M. 3723
Kadirov, A. F. 2738
Kadlec, V. 69, 600
Kadria, I. 2088
Kadymov, R. A. 400
Kadysheva, A. M. 4397
Kadziołka, A. 1700, 2997
Kaeberle, M. L. 3724
Kaeckenbeeck, A. 4794
Kafel, S. 1937
Kagan, A. 5847
Kagan, F. I. 1990
Kahler, G. 5205
Kaimakjan, P. V. 4915
Kaiser, E. 2195
Kaiser, M. N. 4520
Kaklamanis, E. 4012
Kalbe, P. 5468
Kaleta, E. F. 1123, 1246, 1588, 4962, 5019, 5538
Kaliannan, K. 5417
Kaliner, G. 5032
Kalinichenko, L. M. 1881
Kalita, C. 3279
Kallestrup-Sørensen, K. 220
Kallfelz, F. A. 4262
Kallinikova, V. D. 733
Kallweit, E. 2343, 2344
Kalmar, E. 1527, 1528
Kalninya, V. A. 5806
Kalous, F. 263, 5083
Kaloyanov, I. 1938, 1944, 1945, 1947
Kalra, D. S. 1597, 3409, 4373, 4562, 5471
Kaltenegger, J. 1992, 3855
Kalter, S. S. 1440
Kaltreider, H. B. 1304
Kalupov, I. 2429
Kaluza, G. 709
Kamal, T. H. 4242, 4244, 4246
Kamalov, G. Kh. 4894
Kameya, T. 3717
Kaminjolo, J. S., Jr. 1237
Kamiya, H. 4533
Kammula, R. G. 1359
Kampelmacher, E. H. 15, 1308
Kampen, K. R. Van 3631
Kamphuisen, H. A. C. 4097
Kan, P. T. 4182
Kanaeda, S. 732
Kanaev, A. I. 4592
Kanagawa, H. 2377, 5877
Kandler, O. 4838
Kaneko, J. J. 2282, 5378
Kanev, P. 1685
Kangas, J. 5707
Kann, G. 5261
Kannamani, G. 2501
Kantor, H. 4882
Kantschev, L. 1751
Kaplan, A. M. 1300
Kaplan, H. M. 457
Kapoor, K. N. 5549
Kapp-Burzyńska, Z. 3449
Kapp, P. 1124, 4922
Kapur, M. P. 3409
Kára, J. 4604
Karabatsos, N. 3343
Karadjov, I. 3363, 3364
Karagösoff, P. 4127
Karaivanov, L. 1963
Karamanlidis, A. 948
Karandashov, I. G. 2040
Karare, M. V. 5811
Karasek, E. 5377
Karavalakis, J. 1526
Karczewski, W. 2529, 4621
Kardeván, A. 5152
Karg, H. 448, 962
Karihaloo, A. K. 552
Karim, M. H. 33
Karim, R. 1299
Karimov, Z. K. 16
Karkola, K. 2999
Karlsson, R. 2732
Karnaukhov, V. V. 874
Karnovsky, M. L. 5237
Karpiński, T. 641
Karput, I. M. 4669
Karrani, A. A. 1468
Karstad, L. 3383
Karstad, L. H. 2280
Karush, F. 2295
Karvounaris, P. A. 608
Kasabov, R. 3451
Kaše, F. 939
Kashani, M. 4687
Kashiwazaki, M. 1444
Kassai, T. 2419, 3792
Kastenschmidt, L. L. 3130
Kästli, P. 4215
Kas'yanenko, I. I. 1712
Kaszubkiewicz, C. 3879
Katara, R. P. 2182
Kates, K. C. 2955, 5642
Katić, R. 1493, 3265, 5456
Katitch, R. 1949
Kato, C. 4028
Kato, H. 77
Kato, M. 4859
Kato, S. 3546
Kato, T. 881
Katsube, Y. 214, 4808
Katz, S. L. 4813
Kauffman, M. 4998
Kauffmann, M. 4496
Kaufmann, A. F. 5420
Kauker, E. 1498
Kaun, R. 4419
Kaushik, R. K. 5065, 5471
Kawakami, T. G. 4109
Kawakami, Y. 3361
Kawamoto, E. 5558
Kawamura, H. 2524
Kay, M. J. 4721
Kay, R. N. B. 2347, 2348
Kaye, M. 3730
Kazan Veterinary Institute 2027, 2402
Kazár, G. 958
Ke, Y.-H. 4756
Kealy, J. K. 5091
Keating, K. A. 5694
Kebedzhiev, G. 634
Kedem, J. 1270
Keefe, T. J. 1309
Keeler, R. F. 3630, 3632, 4661, 5235
Keenan, D. M. 4641
Keeton, K. S. 4006, 5493
Kehoe, J. M. 502
Keith, K. 4475
Keith, N. W. 1738
Keith, R. K. 259
Keittevuti, B. 3481
Keller, H. 1164
Keller, P. 2365
Keller, W. F. 4765
Kellerman, T. S. 2888, 3416
Kelliher, D. J. 5207
Kelling, C. 3831
Kelling, C. L. 5517
Kelloff, G. 5376
Kelly, A. 5540
Kelly, C. M. 5533
Kelly, D. F. 2990, 4576
Kelly, J. D. 777, 2179, 2960, 2968, 3057, 4186, 5094
Kelly, R. F. 1771
Kelsey, J. C. 3752
Kemen, M. J., Jr. 123
Kemény, A. 4258
Kemeny, L. J. 3243
Kemp, A. 2619, 4703
Kemp, G. E. 1081, 5512
Kempski, W. 1476
Kench, J. E. 3707
Kendall, J. H. 22
Kendall, S. B. 1171, 2175
Kendrick, J. W. 4931
Kennedy, B. 1606
Kennedy, G. A. 5683
Kennedy, J. F. 609
Kennedy, J. P. 3132
Kennedy, T. S. 3777
Kenworthy, R. 3836
Kenyon, C. J. 2990
Kenzy, S. G. 839, 4602, 4974, 5162
Keogh, R. G. 3627
Keown, J. F. 615
Keppie, J. 607, 1007
Keppler, A. 4494
Kerfoot, E. 2418
Kerr, D. D. 1816, 2660
Kerr, D. R. 398
Kerr, K. M. 4235, 4971
Kerry, J. B. 611
Kershaw, W. R. 3984
Kesić, Z. 2852
Kessel, D. 3529
Kessel, G. H. van 5889
Ketterer, P. J. 2903
Kettle, P. R. 749, 5608
Keyhani, M. 639
Keymer, I. F. 310, 1434
Keyser, J. De 1924
Keyser, J. W. 3062
Keyvanfar, H. 4485
Khakimova, F. M. 5382
Khalil, G. M. 5047
Khalilov, A. G. 2939
Khamidullin, B. F. 2954
Khamis, Y. 1180
Khan, M. A. 2097
Khan, M. a. 2718
Khan, M. A. 4175
Khanganu, V. V. 5811
Khanna, K. L. 3621
Khanna, P. N. 5549
Kharalambiev, H. 1774
Kharalambiev, Kh. 3366
Kharchuk, A. N. 4399
Khatra, G. S. 1333, 1381
Khatskevich, V. T. 2297
Khazipov, N. Z. 4819
Kheifets, M. A. 1940
Kholodov, I. Ya. 2147, 2922, 3084
Khot, J. B. 4960
Khoyi, M. A. 4687
Khrenov, N. M. 1881
Khrenov, V. M. 773, 2174
Khristoforov, L. 1008, 1971
Khristov, S. 1088, 3363
Khristova-Koleva, M. 963
Khukhorov, V. M. 2030
Kidder, D. E. 5296
Kiel, P. 2474
Kien, L. 3250
Kienholz, E. W. 2267
Kiesel, G. K. 2063, 4930
Kight, D. 5143
Kilgore, R. L. 4117
Kilgour, L. 5120
Kilgour, R. 3757
Killinger, A. H. 1506, 4907, 4909
Kim, H. S. 5695
Kimber, C. D. 210, 211, 1152, 2551, 3999

Kimberlin, R. H. 1096
Kimbrough, R. D. 5229
Kimoto, T. 142
Kincade, P. W. 5801
Kindahl, H. 3673
King, A. S. 1878, 1879
King, A. W. M. 4744
King, D. D. 82
King, J. M. 1150
King, S. J. 3885
Kingsbury, D. T. 5507
Kingscote, B. 2014
Kingston, D. J. 2998
Kinkelin, P. De. 2878
Kinkelin, P. de 3398
Kinsella, J. E. 1843
Kirchgessner, M. 5757
Kirchhoff, H. 78, 2510, 5424
Kirchner, I. 4103, 4622
Kireev, N. A. 4040
Kirev, T. 3527, 3540, 3548, 3549, 3557, 3735
Kirillov, L. V. 2774
Kirilyuk, D. A. 2004
Kirimi, I. M. 4002
Kirkbride, C. A. 1492, 1744, 3595
Kirkpatrick, S. M. L. 4704
Kirkpatrick, W. C. 4168
Kirksey, J. W. 181
Kirpichev, A. F. 644
Kirtland, D. 5216
Kisary, J. 1414, 3780
Kislova, I. F. 3301
Kiss, M. 1112, 1584, 3960, 3961, 5534
Kissam, J. B. 4018
Kistner, T. P. 1491
Kisza, J. 2152
Kiszkiss, D. F. 1785
Kita, J. 2064
Kitao, T. 5488
Kitaoka, S. 207, 4026
Kitchen, H. 813
Kite, J. H., Jr. 5248
Kittlick, M. 5422
Kitts, W. D. 5171
Kiupel, H. 1999
Kiyata, K. 2276
Kiyotani, K. 3242
Kjølleberg, K. 3508
Kjos-Hanssen, B. 4566
Klainer, A. S. 2908
Klapdor, R. 5906
Klavano, P. A. 2338
Kleihauer, E. 500
Kleikamp, I. 84
Kleine, F.-D. 5925
Kleinman, K. I. 1834
Kleisbauer, J.-P. 2609
Klemm, W. R. 1227
Klenov, V. A. 2358
Klessinger, G. 5373
Kleven, S. H. 82, 899, 5159, 5729
Kliment, V. 3919
Klimeš, B. 1621, 2893
Kline, R. L. 1330
Kling, P. J. 3520
Klinger, I. 4510
Klinger, Y. 5333
Klingler, K. 999
Klontz, G. W. 422
Klooster, A. van't 4703
Kloosterman, A. 229, 2161
Klopfer, U. 178, 2221, 4461
Kluczniok, P. 4037
Klug, E. 4759
Kluge, E. B. 221
Kluyve, J. J. van 345
Klyats, A. Ya. 3020
Klyushnikova, Z. S. 779
Kment, A. 499
Knapp, S. E. 236, 757, 3450, 3466, 3467
Knecht, C. D. 1904, 1905
Kneller, S. K. 814, 1389
Knight, E. H. 4474
Knight, H. D. 4161
Knight, R. A. 268, 2951, 4053, 5865
Knöpke, C. 833, 3013
Knowles, C. O. 4676
Knox, E. R. 1901
Knudson, C. 1747
Knudtson, W. 3399
Knudtson, W. U. 3595
Knyazeva, E. N. 3249
Knyazeva, N. I. 4915
Kobayashi, K. 2831, 3640, 3924
Kobayashi, S. 5653
Kobayashi, T. 4129
Kobulej, T. 1174, 5055
Kobusiewicz, T. 661, 2803, 4891
Kobzianidze, M. G. 3178
Kocan, R. M. 1136
Koch, H. 5421, 5422, 5881
Koch, J. 5870
Koch, S. A. 5919
Kochan, I. 2643
Kociba, G. J. 2610
Kočmarsky, A. F. 5463
Koda, Y. 2089
Kodicek, E. 2667
Koeda, T. 1030
Koelink, A. F. C. 3055
Koeman, J. H. 3043
Koestner, A. 1108, 1109, 2608, 4953
Koga, O. 741, 2135
Köhler, B. 1469, 5460
Kohler, E. M. 3738
Köhler, H. 4419
Köhler, W. 4147
Kohls, R. E. 739
Koitschew, K. 915
Koitshev, K. 915
Kojima, S. 759
Kok, G. L. 5812
Kokanović, R. 4762
Koke, I. 4880
Kokles, R. 5518
Köklü, A. 105
Kokovin, I. L. 4409
Kolabskii, N. A. 3436, 5009
Kolb, E. 5745, 5864
Koleff, W. K. 2631
Kolev, M. 5861
Kolev, V. 2631
Koleva, P. 1963
Koleva-Todorova, P. 27
Koller, L. D. 3624
Kolomytsev, A. A. 4465
Kolybel'nikov, N. N. 1050
Koneev, I. M. 1050
Konermann, H. 1918, 5126
König, A. 4715
König, H. 5773
König, K. 4752
Königshöfer, M. O. 5924
Konishi, S. 1580
Kono, Y. 2503, 2831, 3924
Konopatkin, A. A. 800
Konrád, J. 862, 1064, 1539
Konsek, J. P. 1838
Konstantinov, A. 1271, 3587
Kool, D. J. 3648
Koopman, J. J. 2619
Koopman, J. P. 4358
Kopecky, K. E. 1040
Koper, S. 1676
Kopljar, M. 728, 1025, 1226, 1283
Kopp, C. 2266
Koppang, N. 177
Koppel, Z. 1042
Koprowski, H. 100, 101, 104, 1772, 1773, 2043, 3329
Koprowski, J. A. 3691, 4683
Körber, R. 5745
Korn, G. 4941
Kornegay, E. T. 1771
Kornguth, M. L. 4664
Koroleva, V. P. 4981
Korovin, R. N. 5730
Kortchagin, A. I. 4547
Korunov, V. P. 4819
Köseoğlu, H. 1636
Kosersky, D. S. 3191
Koshetsyan, E. G. 4890
Kosmala, K. 1759
Kossakowska, A. 1937
Kossila, V. 3152
Kostarz, T. 1700
Köster, K. 5402
Kostka, J. 150
Kostov, L. 3596, 4782
Kostova, N. 2008
Kotel'nikov, G. A. 773, 779, 2174
Kotev, G. 2274
Kothandarman, P. 3108
Kothari, L. K. 1388
Kothmann, G. 3756, 4428
Kotlyarova, G. A. 2769, 3867
Kotrlá, B. 5054
Kotsaki, V. 3697
Kötsche, W. 1433
Kotyleva, O. A. 1997
Koul, T. N. 1166
Kouwenhoven, B. 197, 5017, 5018
Kováč, J. 542
Kováč, L. 3979
Kovačević, M. 794
Kovács, F. 5400
Kovács, J. 986
Kovalenko, Ya. R. 137, 2711, 4400, 4466, 5528
Kovaleva, E. P. 2910
Kovaleva, N. P. 3835
Kovatch, R. M. 2480
Kovatschev, K. 1751
Kovatsis, A. 3697
Kovinčić, I. 4853
Kowalski, L. M. 1620
Koyama, H. 3032
Köylü, A. 2044, 2045
Kozlik, A. 1318
Kozlov, M. P. 1470
Kozlowski, G. P. 5353
Kozma, M. 2452, 4258
Kradel, D. C. 3504, 3505
Kraeling, R. R. 3798
Kraft, H. 1548
Kraft, V. 1115, 5727
Kraft, W. 4311
Krahenbuhl, J. L. 2908
Kral, A. J. 4227
Král, J. 4845
Král, P. 4845
Kralj, J. 1404
Kralj, M. 4482
Kramer, R. 2833
Kramer, T. T. 3646
Krasnobaev, E. A. 4772
Kratochvil, C. 568
Kratzer, F. H. 1737, 2211
Kraul, I. 1754
Krause, D. 1918
Krause, E. 5462
Krause, G. F. 911
Krause, R. M. 892
Kravets, I. K. 96
Krawietz, W. 528
Krdžalić, P. 987
Kreider, J. W. 2083
Kreier, J. P. 212
Kreiler, J. P. 4504
Kreimer, Yu. F. 5730
Kreitzer, J. F. 4174
Krejčí, J. 1556
Krekel, H. 4904
Kresse, J. I. 5526
Kretinin, V. K. 1881
Kretzschmar, C. 4935
Kreuzer, W. 2406
Krieg, R. 2315, 5256
Krigman, M. M. 3044
Krishna Rao, N. S. 3998
Krishnaiah, K. S. 5012
Krishnamoorthy, M. S. 2662
Krishnamurthy, D. 2590, 2705, 3146, 3711
Krishnamurthy, R. 5585
Krishnamurti, C. R. 5171
Krishnan, K. R. 2938
Krishnan, R. 2512
Krishnaswami, A. K. 3489
Kristiansen, P. H. 935
Kritsky, D. C. 2567
Kritzinger, D. A. 221
Krivogubenko, A. Ya. 2012
Krivonosova, O. V. 2767
Križanová, H. 1042
Kroes, R. 443
Krogner, M. 833
Krogsrud, J. 3916
Krogstad, O. 1465
Krohn, K. 5131
Królak, M. 3252, 3253
Kronberger, H. 3815
Krone, J. 4448
Kroneman, J. 674, 5169
Kronfeld, D. S. 4252
Krook, L. 4093, 4135
Kroonenberg, W. M. 5812
Kross, M. E. 457
Krstić, V. 987
Kruckenberg, S. M. 497, 869, 4178
Kruckneberg, S. M. 3155
Krudewig, B. 3516
Krüger, A. 1272
Kruglikov, B. A. 92
Kruijf, J. M. de 1418
Kruiningen, H. J. van 1231
Krupenko, S. S. 108
Kruse, V. 295, 1837, 3064
Krustev, V. 666
Kryczka, S. 3568
Kryukov, N. N. 2056
Krzymowski, T. 4618
Krzywanek, H. 922, 5283
Krzyzanowski, J. 1676, 2458
Ku, M.-M. 2295
Kubena, L. F. 5309
Kubes A., V. 2122
Kubes, V. 2511
Kubin, G. 1552
Kublickiene, O. 5059, 5613
Kubo, S. 59
Kučiukas, V. 5088
Kucsera, G. 1032, 1428, 3286, 5453
Kudláč, E. 1278, 2630
Kudryavtsev, F. S. 5730
Kudryavtseva, T. P. 3001
Kueper, T. V. 3841
Kühn, D. 1159, 4016
Kuhns, E. L. 4765
Kuida, H. 2352, 3121
Kuksa, F. 4420
Kuksis, A. 1852
Kulavskii, G. P. 4837
Kulikovskii, A. V. 2768, 4307, 4398
Kulkarni, P. E. 4334
Kulkarni, V. B. 4960
Kulshreshtha, R. C. 31, 4373
Kulshreshtha, S. B. 2606
Kulshrespha, S. B. 5063
Kulshrestha, R. C. 1973, 3258
Kulshrestha, S. B. 2481
Kumanomido, T. 3336, 3337, 3338, 3339
Kumar, A. 3100, 5380
Kumar, A. A. 2745
Kumar, B. J. 2317
Kumar, P. N. 163
Kumar, R. 5825
Kumar, S. 1117, 1125, 1975, 2505, 2506, 2507, 2508, 2606, 2743, 2832, 3355, 3356, 3926, 4829, 5063, 5549
Kume, S. 1500, 5653
Kumeno, F. 4702
Kumer, S. 1116
Kummeneje, K. 4857
Kundin, W. D. 807, 2820
Kunin, C. M. 4664
Kunita, N. 142
Kunz, C. 3446
Kunz, L. J. 53
Kunz, S. E. 5810
Kupferschmied, H. 685
Küpper, W. 4295
Kurek, C. 1480, 2471, 3271, 3864
Kurilenko, A. N. 3395
Kuringen, H. C. van 3236
Kurogi, H. 143, 4454, 5523, 5525
Kurokawa, K. 4550
Kurtenbach, A. J. 1821
Kurtz, H. J. 3668
Kurtz, S. M. 5230
Kusanagi, C. 450
Kusharev, A. V. 2883

Kushnarev, V. M. 1471
Kussmaul, K.-F. 5515
Kuster, G. G. R. 4572
Kusuhara, S. 2387, 3712
Kutas, F. 2452
Kuttler, K. L. 1153, 1629
Kutuza, S. B. 5578
Kuzmanović, M. 1065, 1417, 3929, 3931
Kuz'menko, V. P. 115
Kuznetsov, V. 27
Kwatra, M. S. 2009
Kyurtov, N. 5026
Kyzar, J. R. 2336
Labecka, W. 2803, 4891
Labie, C. 1236
Labík, K. 1198
Lacassagne, L. 3141
Ladds, P. W. 2920, 3936, 5760
Lade, R. 5359
Ladzianská, K. 3979
Lafferty, K. J. 1880
Laflamme, G. 3153
Lafuma, J. 1402
Lagally, H. 5213
Lagerlöf, B. 5151
Lahunta, A. de 4093
Lai, K. W. 424
Laing, A. H. 2845, 2846
Laing, J. A. 5765
Lainson, R. 2543
Laird, H. M. 329, 5536
Lakatos, L. 1334
Lake, P. E. 1358, 3749, 3750
Lakhotia, R. L. 1955, 2444
Łakomy, M. 2458
Lakomy, M. 4735
Lal, S. M. 3332
Lalia, F. de 4017
Lalić, R. 5630, 5648
Lalitha, C. M. 2556, 2926
Lamand, M. 1728, 5735
Lamb, D. 3667
Lambers, G. M. 4868
Lambert, G. 1570, 2061, 2062, 3948, 3949
Lambert, P.-H. 1772, 1773
Lambrecht, F. L. 1131
Lämmler, G. 5614
Lamont, P. H. 116, 117, 4950
Lamothe, P. 1276
Lampo, P. 3274
Lancaster, M. B. 2580, 4540, 4543
Lancaster, M. C. 414, 2193, 5818
Lancefield, R. C. 5446
Land, R. B. 4272
Landgraf, H. 156
Landis, L. M. 1684
Landrigen, P. J. 668
Lane, F. C. 3285
Lane, J. G. 5703
Lane, W. R. 5790
Lang, B. 2362
Lang, C. M. 1695, 2083, 5611
Lang, D. 5869
Langbehn, H. R. 5579
Langebrekke, A. 1727
Langeland, G. 4758
Langenegger, C. H. 635, 5434
Langenegger, J. 635, 859, 5434
Langevin, M. L. 3583
Langevoort, H. L. 493
Langham, R. F. 577
Langheinrich, K. A. 578
Langlois, B. E. 2473
Lanigan, G. W. 2286
Lankenfeld, H. 41, 583, 614, 620
Lannek, B. 394
Lannek, N. 5855
Länsimies, E. 2999
Lantzsch, H.-J. 1286
Lapage, S. P. 3824
Lapčević, E. 1128, 1191
Lapenis, I. 3410
Laplace, J.-P. 489
Laporte, J. 94, 5495
Lapras, M. 787, 1078, 4214, 4937, 5226
Laptev, V. I. 4591
Lareng, M. B. 2486
Larghi, O. P. 1072, 3327
Largiader, F. 492
Largiadèr, F. 1866
Larivière, S. 1442
Larkin, M. 24
Larsen, A. B. 1039, 2780, 4407
Larsen, A. E. 4581
Larsen, C. T. 5554, 5560
Larsen, H. E. 5450
Larsen, J. E. 1929
Larsen, J. L. 1929, 3297, 4378, 4390
Larsen, J. S. 4096
Larski, Z. 1589, 2530, 2531
Larson, C. L. 1299
Larson, L. L. 4720
Larvor, P. 1267
Lasarov, E. 1751
Lascelles, A. K. 407, 413
Lassen, J. 26, 1465
Lasserre, J. 427
Lastennet, A. 934
Laster, D. B. 4152, 4155
Latham, M. J. 4838
Latif, B. M. A. 2904, 4507
Latshaw, W. K. 2380
Laub, R. 2734
Lauber, J. K. 1697
Lauder, I. M. 690, 809, 823
Lauderdale, J. W. 4624
Launais, M. 2073
Laurencot, H. J. 435
Laurent, D. 4092
Laursen-Jones, A. P. 3584
Lautie, R. 4873
Lavchenko, E. G. 2774
Lavčiev, V. 3443
Laver, W. G. 3340, 3341
Lavergne, M. 2293
LaVia, M. F. 3493
Lavizzo, J. C. 4395
Lavochkin, V. M. 2910
Law, J. W. 2720
Lawrence, J. A. 760, 5624
Lawson, G. H. K. 4085
Lawson, J. B. 2845, 2846
Lawson, K. F. 671, 4435
Layec, C. Le 655, 4879
Lazar, E. C. 3953
Lazarov, V. P. 4646
Lazary, S. 447
Lazuick, J. S. 3348, 3349
Le Garrec, Y. 603
Le Menec 1466
Le-Trong-Trung 996
Le Turdu, Y. 1466
Leach, R. H. 2787
Lean, I. J. 4546, 5649, 5650
Leatch, G. 2906
Leaver, D. D. 3653
Leavitt, R. W. 5507
Lebacq-Verheyden, A.-M. 421
Lebduška, J. 1801, 2191
Lebek, G. 1312
Lecatsas, G. 1581
Lech, J. J. 3078
Leclerc, A. 1276
Lecollinet, J. F. 2591
Ledaal, S. 46, 1019
Ledger, M. A. 4002
Ledinek, M. 1420
Lee, C. J. 1504
Lee, C. K. 746
Lee, C. Y. 3580
Lee, D. L. 203
Lee, E. H. 285
Lee Foon Chio 2211
Lee, K. P. 829
Lee, K. T. 5125
Lee, L. F. 173, 2105
Lee, S. Y. 3442
Lee, T. K. 1546
Lee, W. M. 5125
Leech, I. 53
Leeflang, P. 4999
Leek, B. F. 485
Leek, R. G. 2544, 5865
Leemann, W. 1203, 4167
Lees, P. 5824
Leeson, C. R. 517
Leeuwen, J. M. van 2247
Lefevre, E. 4987
Leftheriotis, E. 1430, 3811
Legendre, A. M. 3519
Leggo, J. H. 4862
Lehnert, T. 1562
Lei, J. C. 2807
Leibermann, H. 3974
Leibetseder, J. 356, 499, 4141
Leibovitz, L. 592, 595, 4815
Leiby, P. D. 2567
Leimbacher, F. 1317
Lein, D. H. 648
Leinati, L. 5043
Leiper, J. W. G. 4885
Leipold, H. W. 2586, 3501, 5114
Leipold, H. w. 5783
Leiseca, S. A. 2339
Leitner, L.-M. 474
Lekkerkerk, J. E. C. 1786
Leland, S. E., Jr. 4047
Leman, A. D. 1747
Lengemann, F. W. 2669
Lennette, E. H. 4425
Lenoir, G. 94, 5495
Leonard, J. L. 3701
Leonardi, G. 2776
Leonardi, L. 533, 534, 1361, 2403
Leontides, S. 1052
Lepojev, O. 5456
Lepper, A. W. D. 4405, 4861, 5465
Lerch, M. 277
Lescure, F. 1372, 4873
Leshchev, V. V. 871
Leskova, R. 4141
Leslie, G. A. 2307, 2308, 4199, 4666
Lesperance, A. L. 4613
Lessel, E. F. 68, 3824
Lesslie, I. W. 61
Lestra, T. 4067
Lesur, J. 1618
Leucht, W. 5338
Leunen, J. 2806
Levaditi, J. 1027
Levaditi, J.-C. 1540
Levaditi, J. C. 5503
Leveille, G. A. 3154
Levenbuk, I. S. 1698
Levine, A. S. 3562, 5147
Levine, N. D. 3471
Levinger, I. M. 1270
Levinson, W. 3373
Levy, A. C. 3655
Levy, H. L. 1832
Levy, R. 5544
Lewandowski, M. 789
Lewis, D. G. 2228
Lewis, G. 346
Lewis, G. E. 3262
Lewis, G. E., Jr. 3851, 5436
Lewis, J. A. 5008
Lewis, J. H. 5859
Lewis, J. M. 4292
Lewis, K. 3062
Lewis, L. A. 2599
Lewis, L. D. 795, 4933, 4934
Lewis, N. D. 3941
Lewis, R. 5078
Lewis, R. E. 814, 1389
Lewis, R. J. 1658, 4052
Lewis, R. M. 3643, 5246
Lewkowicz, H. 601, 1476
Ley, F. J. 2401
Ley, G. de. 3099
Ley, G. de 5384
Leyk, W. 4446, 5399
Lezeriuc, A. 5673
Li, H. 1315
Libke, K. G. 1771, 4086
Liburd, E. M. 2896
Lichtenfels, J. R. 280, 3448
Licperta, E. 384, 432
Licursi, P. C. 696
Liddel, J. S. 758
Liebermann, H. 3908
Liebetrau, R. 1263
Liebich, H.-G. 404
Lief, F. S. 2823
Liess, B. 687, 5364
Lifshitz, F. 3524
Liger, J. H. F. de 3933
Light, M. E. 3167
Lightbown, J. W. 4671, 4673, 4674
Ligon, F. B. 2869
Ligthart, G. S. 183, 2889, 2890
Likhachev, N. V. 1073
Lilja, C-G. 5666
Lillard, D. A. 4649
Lillie, M. G. 1089
Lillie, R. J. 5222, 5223
Lím, D. 3330
Lin, T.-M. 286
Lina, P. H. C. 3561
Lindahl, I. L. 2951, 5642
Lindahl, O. 381
Lindau, M. 4212
Lindberg, A. A. 2462
Lindberg, P. 394, 5855
Linde, K. 5422
Linde-Sipman, J. S. van der 1230, 4097
Lindenmann, J. 2858, 3385
Linder, R. E. 5229
Lindholm, A. 1675
Lindley, E. P. 4415
Lindner, E. 2376
Lindner, K. E. 5566
Line, C. 1287
Ling, C. M. 5277
Ling, G. V. 445, 4100
Lingk, W. 938
Linhart, S. B. 1399
Link, R. P. 803, 3100
Linkenheimer, W. H. 5821
Linkhart, T. A. 3150
Linklater, K. A. 2197, 2300
Linn, J. G. 3046
Linna, T. J. 1784, 2309, 4121
Linzell, J. L. 3696
Lipkind, M. A. 2859
Lippmann, R. 4730
Lipton, D. E. 3521
Lipton, H. 2528
Liptrap, R. M. 880, 5318
Lischka, H.-U. 3715
Lisk, D. J. 391, 5231, 5260
Lister, D. 2334
Lister, E. E. 3753
Little, R. W. 5853
Littledike, E. T. 5908
Littlejohn, A. I. 5776
Littlejohns, I. R. 4423
Liu, C.-I. 2198
Liu, K. H. 3442
Liu, L. H. 1504
Liu, S. K. 4576
Livett, B. G. 4274
Livingston, C. W. 1047
Livingston, C. W., Jr. 647
Livingston, D. M. 540
Lloyd, D. L. 1895
Lo, H. S. 5724
Lobry, M. A. 2490
Locke, D. O. 3611
Locke, L. N. 3843
Lockman, D. C. 5224
Lodetti, E. 125, 1120, 2093, 2533, 2534, 2875, 4326
Lodola, F 991
Lodrini, E. 125, 2093, 2533, 2875, 3000
Loeb, W. F. 1339
Loeffler, J. E. 1757, 3664, 5221
Loeffler, K. 2362
Loew, F. M. 1210, 1681, 3021
Logan, E. F. 9, 498, 4793, 5791
Loggins, P. E. 5082
Loghem, J. J. van 1772, 1773
Loh, S. W. 1831
Lohe, E. 4352
Löhr, K.-F. 745
Löhr, K. F. 2547
Löhr, K.-F. 4009, 5024
Löhren, U. 519
Lohse, C. L. 3705
Lohse, D. 1994
Lojda, L. 1360
Loker, E. F. 1350
Lola, C. 4035
Löliger, H. C. 5148, 5256

Lolin, M. 1530, 3212, 5681
Lolli, C. 3440
Lomba, F. 945
Lombard, C. 1705
Lombard, M. 4214
Lombardi, M. H. 473, 3760
Lombardo, R. A. 659
Lone, M. M. 1166
Long, J. F. 1108, 4953
Long, J. T. 4725
Long, K. R. 4180
Long, P. A. 3644
Long, P. L. 738, 1141, 1142, 1619, 2134, 5016, 5586
Long, T. A. 1264
Longworth, J. F. 3903
Loomis, E. C. 1640, 4023
Lopes, C. W. G. 737
Lopez, G. A. 5833
Lopez, S. 643
Lora, C. A. 2138
Lörcher, K. 480
Lord, R. D. 1645, 2827
Lorenz, M. D. 4653
Lorenz, R. 4941
Lorenz, R. J. 2809, 5160
Loretu, K. 657, 4455
Lorgue 4171
Lorgue, G. 3761, 5226
Lorin, D. 4223
Losch, K. 5780, 5809
Lösch, U. 4752
Loseva, T. 4870, 5861
Losieczka, K. 1576
Losiński, T. 1476
Losos, G. J. 1611, 3426, 3428, 5002, 5578
Lotthammer, K.-H. 1918
Lotze, J. C. 2544
Lötzsch, R. 5579
Louw, J. P. 3089
Love, D. N. 2855, 3959, 3962
Love, J. N. 1053, 2137
Lovett, J. 3412
Low, D. G. 2716
Löw, O. 4221
Lowe, S. 459
Lowenstine, L. J. 445
Lowndes, K. M. 2207
Lowrie, D. B. 609
Lox, C. D. 5174
Loy, J. I. 5255
Lozanić, B. 1191
Lozanov, L. 2400
Lozeva, T. 4870
Lozinschi, A. 277
Luca, A. 5509
Lucam, F. 2050
Lucaroni, A. 3120
Lucas, H. 5045
Lucas, I. A. M. 2394
Lucas, M. 1110
Lucey, M. P. 5091
Lucio, B. 158
Luckins, A. G. 185
Lucks, H. J. 885
Lüders, H. 424, 1588, 4962, 5538
Ludwig, C. 1574
Luedke, A. J. 130, 131, 676, 677, 2828, 3351
Luft, U. C. 3167, 5339
Lugetti, G. 1663, 1664, 1667
Luginbühl, H. 2991
Luginbühl, H. R. 5773
Luginbuhl, R. E. 5165
Ługowski, T. 1674
Luhmann, F. 969, 1918
Luisi, M. 5313
Lüke, F. 4620
Lukert, P. D. 165, 1579, 2868, 2869
Lukina, V. A. 5730
Lukiyanenko, E. V. 4547
Lulić, V. 678, 679
Lumb, W. V. 1910, 4337, 5387
Lumsden, J. H. 4189
Lunaas, T. 2324
Lund, E. 2079, 2389
Lund, E. E. 1137, 2128, 2129, 2542, 3429, 5097, 5656
Lund, H. 5616
Lunde, G. 1265
Lunde, M. N. 2911
Lunger, P. D. 718
Lungu, T. 905
Lünsmann, W. 4041
Luoma, E. 3152
Lur'e, A. A. 3783
Lust, G. 812, 1850, 2202, 2992, 3746
Lustgarten, C. 3797
Lustgarten, J. A. 4328
Lüthgen, W. 4480, 4881, 4882, 5045
Luthman, J. 1260, 1730, 3027
Lyamkin, D. N. 5
Lycette, R. R. 2702
Lydtin, H. 528
Lynch, G. P. 730
Lynd, F. T. 4015
Lyne, A. G. 5355
Lyneborg, L. 2435
Lynn, M. 591
Lyon, D. G. 2773
Lyons, E. T. 1161
Lyttelton, J. W. 4612
Lyubich, F. D. 2774
Lyutskanov, D. 3364
Lyzhina, V. A. 585
Ma, C. H. 1504
Ma, R. T-I. 3769
Maagaard, O. 3284
Maas, H. J. L. 3545
Maaten, M. J. Van Der 3004
Maaten, M. J., Van Der 3938
Maaten, M. van der 5715
Mabee, M. S. 4490
Mabon, R. M. 4278
Macadam, W. R. 2666
Macarie, I. 98, 384
McArthur, J. M. 3569
McArthur, W. P. 1719
Macasaet, F. F. 2815
McBeath, D. G. 498
McBride, R. A. 402
McCampbell, H. C. 5636
McCants, M. 4008
McCarroll, J. 2826
McCarthy, D. H. 1868
McCarthy, J. F. 1318
McCarty, R. T. 1758
McCaughey, W. J. 589, 1952, 3066, 4144, 4851, 5432
McCauley, E. H. 3046, 3310
McCausland, I. P. 162, 222, 817
McChesney, A. E. 3360
McClelland, T. G. 589, 1952
McClurkin, A. W. 2061
McCormick, W. C. 3476
McCoy, R. H. 3826, 4410
McCracken, A. 2770, 4851
McCracken, R. M. 4737, 4896, 4897
McCraw, B. M. 2162, 5010, 5633
McCreadie, S. R. 2703
McCready, S. T. 5189
McCristell, T. 252
McCuaig, L. W. 359
McCullagh, K. G. 4139, 4619
McCullough, B. 330
McCullough, C. B. 328
McCune, E. L. 591
McDiarmid, A. 2786, 4874
McDonald, C. J. 4726
MacDonald, D. W. 3499
MacDonald, E. 863, 1748
McDonald, I. 3704
McDonald, J. S. 3267, 3741
Macdonald, K. R. 4357
McDonald, R. 826, 830
McDonell, W. 3794
McDonough, S. 827
MacDougall, D. 2637
Macdougall, D. F. 2294
McDowell, J. R. 4816
Mace, J. E. 3786
McEntee, K. 648, 4153
McErlean, B. A. 588
McEwan, A. D. 3047, 4793
McEwen, E. G. 1053
McEwen, E. H. 3055
McFarland, D. J. 569
McFarland, H. F. 693
McFarland, L. Z. 3148, 5329
McFarlane, B. 3745
McFarlane, I. S. 4828, 4833
Macfarlane, J. S. 4156
Macfarlane, W. V. 4245
McFerran, J. B. 1056, 1122, 1901, 2065, 2850, 4896
McGavin, M. D. 546, 1680, 1894, 4184
McGibbon, W. H. 5137
McGill, A. E. J. 1802
McGill, L. D. 2994
McGinnis, C. H., Jr. 5266
McGrath, J. T. 2991
McGregor, D. R. 3569
McGuire, N. G. 5385
McGuire, T. C. 1302, 4187
Mach, O. 4603, 4604
Machado, R. D. 2415
McHardy, N. 3999
Machin, A. F. 3088, 4650
Machnicka-Roguska, B. 253
McIlmoyle, G. 4321
McIntosh, B. M. 3352, 4920
McIntosh, D. A. D. 3011
McIntosh, G. H. 3626
Mack, R. 980
McKeating, F. J. 809, 823
McKenna, P. B. 264, 2131, 3474, 5084, 5643
McKenzie, B. E. 1557
MacKenzie, C. P. 3941
McKenzie, L. D. 1339
Mackenzie, P. K. I. 5576
McKenzie, R. L. 760
McKeown, M. 1819
McKercher, D. G. 5378
Mackey, L. J. 329, 1711
McKinley, D. L. 1020
McKinney, G. T. 1657
McKinney, H. R. 5601
McKinnon, C. H. 2699
McLachlan, N. M. 3885
McLean, D. M. 4190
MacLean, J. M. 5625
McLeay, L. M. 3473
McLelland, J. 518, 1878
MacLennan, K. J. R. 2638
McLeod, D. G. 5823
Macleod, N. S. M. 297
McLoughlin, D. K. 5015
McLoughlin, J. V. 3708, 3709
McMahon, K. J. 5448
McManas, E. C. 190
McMartin, D. A. 2788
McMartin, D. N. 1108, 1109
McMaster, P. R. B. 2911
McMeniman, N. P. 5212
Macmillan, K. L. 5761, 5764
McMurtry, S. L. 1235
McNab, J. D. 237, 249
McNab, J. M. 5295
McNaughtan, J. 515
McNicol, G. P. 3047
McParland, P. J. 589, 1020
McPherson, E. A. 2845, 2846
MacRea, J. C. 2701
McShan, W. H. 478
McSherry, B. J. 863, 1748
McTaggart, H. S. 2197, 2300
McVicar, J. W. 95, 1533
Macy, R. W. 3454
Madbouly, M. H. 5602
Maddux, T. C. 718
Madej, J. A. 3879
Madigan, J. E. 4225
Madin, S. H. 4958
Madsen, A. 539
Madsen, R. 2255
Madžirov, Z. 1732, 3037
Maeda, A. 142
Maeda, Y. 1612
Maede, Y. 3640
Maehder, K. 5749
Maeno, K. 3389
Maes, R. 5541
Maestrini, N. 2019, 2214, 4817
Maestrone, G. 4982
Maffeo, G. 5849
Magat, A. 2588
Mage, C. 655, 4879
Maggenti, A. R. 5661
Magilton, J. H. 4293
Maglione, E. 2034, 4900, 5496
Magnol, J.-P. 1705, 3147
Magnus, K. 61
Magras, J. 948
Măgureanu, E. 81
Magyar, K. 772, 986, 1322
Magzoub, M. 5626
Mahan, D. C. 2624, 5180
Maher, J. F. 2355
Maheswaran, S. K. 4816
Mahoney, D. F. 2546, 2903, 4508
Mahrt, J. L. 1616, 2895
Maibach, H. I. 3148
Maiboroda, A. A. 30
Maiboroda, A. D. 2056
Maier, T. 992
Maillot, L. 4994
Mailloux, M. 2486
Maines, M. D. 1853
Mainguy, P. 1145, 1618
Maini, R. N. 419, 1305
Maire, C. 1219
Mairom, R. 2221
Majdan, S. 667
Majeed, S. K. 640
Majewska, H. 2218
Măjină, C. 2626
Majka, J. A. 4476
Majstorović, G. 1529
Makarov, V. A. 876
Makek, Z. 1283, 3676
Makhani, J. S. 2688
Makhno, P. M. 872, 952, 5259
Makoč, Z. 5080
Makogan, V. F. 2866
Maksimov, N. I. 4029
Maksimović, A. 1461, 3087
Malchow, D. 898
Malczewski, A. 269, 270, 2953
Maldonado, R. L. 5559
Maleque, M. A. 5272
Malhotra, F. C. 3409, 4366
Malik, B. S. 1573, 4892
Malik, F. S. 5471
Malik, M. R. 508, 4736
Malik, Z. 5249
Malinowska, K. W. 1347, 3118, 3119
Malkov, A. V. 426
Mall, M. P. 5425
Mallick, B. B. 163, 4856, 5417
Mallinson, C. B. 1840
Mallmann, V. H. 65, 638, 3644
Mallmann, W. L. 638
Mally, K. V. 973
Malmo, J. 4801
Malmquist, W. A. 2062
Malo, R. 1276
Maloiy, G. M. O. 4245
Maloney, J. V., Jr. 464
Mal'tsev, V. S. 3407
Mammerickx, M. 318, 319, 1699, 4593
Manchanda, I. N. 2463
Mancheva, N. 3840
Mancini, L. O. 2871
Manda, A. V. 4960
Mandel, P. 934
Mandelli, G. 1120, 5510, 5556, 5849
Maner, J. H. 1269
Manevičs, Z. 2215
Manfredini, L. 764
Manga, M. 1213
Mango, A. M. 1173
Mango, C. K. A. 1173
Manko, N. I. 3301
Mann, E. D. 797
Mann, H. D. 1798, 5810
Manohar, M. 551, 5825
Mănoiu, I. 5755
Manolache, G. 5658
Manolescu, N. 304, 5140
Manor, D. 2812
Mansfield, M. E. 1656, 4448, 4559, 5110
Manston, R. 2618, 3563, 4694, 5170
Manten, E. 4361
Mantle, P. G. 3415

Mantovani, A. 2111, 2112, 2116, 2117, 2120
Manuelidis, E. E. 2795
Manz, D. 1098, 2520
Mapes, C. J. 262, 2168, 4056, 4057, 4058
Maplesden, D. C. 5821
Maraček, I. 4259
Marais, F. S. 2573
Maraldi, N. M. 3552
Marandon, J.-L. 39
Marangoni, S. 2246
Marangunich, L. 4317
Marasas, W. F. O. 731, 2888, 3416
Marca, G. 991
Marcato, P. S. 3411
Marceddu, L. 5629
March, B. E. 1734, 3586
Marchinares A., C. 2163
Marcilese, N. A. 4317
Marconcini, A. 1663, 1664
Marcum, J. B. 2393
Marczynska, B. 826, 830
Mardari, A. 5509, 5804
Mardiney, M. R., Jr. 5795
Mares, I. 5151
Margni, R. A. 4191
Marian, P. 3725
Mariani, A. P. 1805
Marin, M. 384
Marinescu, M. 110
Marinov, P. 2259
Marinov, V. 1401
Marjánková, K. 1144
Marjanović, D. 1128
Markar'yants, L. A. 2130
Marketakis, J. 4012
Markham, R. V., Jr. 5795
Marković, B. 3212, 5681, 5682
Marković, B. S. 987
Marković, M. 3853
Marković, P. 4853
Markovits, P. 719
Marks, M. 3250
Markson, L. M. 346
Marley, E. 1328
Márová, M. 263, 5083
Marple, D. N. 467, 3130, 3131
Marquardt, R. R. 3142, 4283, 5321, 5775
Marquardt, W. W. 2238, 3775
Márquez-Monter, H. 4036
Marraro, R. V. 4883
Maršálek, E. 39, 1016, 2758
Marsboom, R. 3662, 4240
Marschang, A. 1346
Marschang, F. 3686
Marsden, R. J. 937
Marsh, C. L. 4548
Marsh, R. F. 3963
Marsh, R. T. 4178
Marshall, A. E. 1904, 1905
Marshall, M. 528
Marshall, M. J. 5442
Marshall, R. T. 622
Marsland, W. P. 4178
Marstrand, J. 220
Martelli, F. 1805
Martens, H. 2956
Marti, O. G. 3476
Martin, B. 690
Martin, C. E. 911
Martin, D. P. 2339
Martin, J. T. 2031
Martin, L. J. 5753
Martin, L. N. 2307, 4199, 4666
Martin, P. J. 5756
Martin, P. R. 5375
Martin, R. J. 4617
Martin, S. A. 1092
Martin, S. W. 3512
Martin, W. B. 690, 2044, 2045
Martindale, L. 5302
Martínez, E. S. 4412
Martínez Fernández 2035
Martini, G. W. de 215
Martinovich, D. 884, 5232, 5782
Martinsson, K. 2291, 4729, 5330
Martone, F. 688, 2838, 4912
Martynchenko, V. A. 2757
Marucci, A. A. 4598
Marusich, W. L. 1147, 3674
Marx, D. 3157
Marxmiller, R. L. 5221
Maržan, B. 729
Masalski, N. M. 1972
Mašek, J. 1678
Masetti, L. 449, 5105, 5276
Maslarski, N. 3850
Maslukhina, A. G. 1012
Mason, B. D. 5171
Mason, J. 4239
Mason, R. 3137
Mason, R. A. 2101
Mason, R. W. 3885
Mason, T. A. 4555
Massa, D. 97
Massart, D. L. 3187
Massie, E. L. 656
Massoud, J. 3453, 5056, 5057
Mastacan, D. 5658
Masters, R. C. 4888
Mastrangelo, P. 3002
Masuda, K. 4808
Masztis, S. 5152
Mata, M. La. 1541
Mateescu, T. 384, 432
Matejić-Dordević, M. 1690
Matepiuc, M. 114
Matheka, H. D. 1086
Mathey, W. J. 582
Mathur, B. B. L. 1125, 2507, 3926
Mathur, C. F. 3860
Mati, J. K. G. 3598
Matić, D. 3087
Matić, G. 5456
Matis, U. 5916
Matouch, O. 3330, 4905
Matoušek, V. 4662
Matoušková, O. 1360, 1801
Matschullat, G. 697
Matsen, J. M. 5446
Matsuda, K. 5590
Matsui, K. 80
Matsumoto, H. 1439
Matsumoto, T. 1763, 1764, 3389, 5233
Matsuoka, T. 2057
Matsuzawa, T. 200
Matteo, A. Di 4655, 5808
Matteuzzi, A. 367
Matthaeus, W. 4941, 5505
Mattheeuws, D. 4095
Matthews, B. E. 1196
Matthews, P. J. 2061, 2062, 5490
Matthiesen, I. 3303, 3306
Mattingley, J. 4563
Mattocks, A. R. 3625
Mattson, D. E. 5524
Matumoto, M. 2517, 4454, 5523, 5525
Matus, M. 2158
Matusiewicz, J. 2064, 2414
Matveeva, A. A. 4409
Matyushkov, V. S. 5730
Matzke, P. 1420
Mauderly, J. L. 3167, 5339
Mauldin, M. L. 4275
Maund, B. A. 3367
Maurer, C. A., Jr. 3693
Maurer, I. M. 3752
Maurer, R. R. 372
Mawdesley-Thomas, L. E. 338, 383, 461
Maxwell, A. 4085
Maxwell, C. V. 3182
Maxwell, J. A. L. 3575
Maxwell, M. H. 3734
May, B. D. 1006
May, J. 1346
May, J. D. 5309
May, S. W. 3347
Mayende, J. S. P. 3988, 4998
Mayer, G. P. 841
Mayer, H. 1041
Mayer, J. 41, 583, 614, 620
Mayer, V. 2816, 4450
Mayland, H. F. 5173
Mayorga, R. 2121
Mayr, A. 1076, 1548, 2051, 2830, 3922, 4462
Mazija, H. 4482, 4973
Mazur, P. L. 2931
Mazurkiewicz, M. 717, 1592
Mazzola, V. 904, 4007
Meager, A. 714
Meat Research Institute, Agricultural Research Council 2707
Mebus, C. A. 1047, 1397, 3368, 4932
Mechev, R. 2371
Medd, R. K. 2652
Medeiros, L. O. 941, 5331
Medeiros, P. M. 1923
Medoff, G. 53
Medrea, N. 4035
Medri, M. S. 5105
Medzevičius, A. 5088
Meek, A. M. 615
Meek, G. A. 5357
Meers, P. D. 1899
Meese, G. B. 4312
Méhes, G. 958
Mehigan, C. 5091
Mehlhorn, H. 2132, 5597
Mehlitz, D. 3989
Mehnert, E. 4125
Mehta, M. L. 1043, 2087
Meidan, G. 2221
Meier, F. A. 2737
Meignier, B. 4873
Meijer, A. E. F. H. 4097
Meinershagen, W. A. 1925
Meingassner, J. G. 4485
Meiniel, R. 4176
Meisinger, G. 1703
Meisinger, Gertrud 1703
Meissner, G. 64
Meitert, T. 1928
Melby, E. C. 3733
Melichar, B. 1678
Mellins, H. Z. 925
Mello, P. A. De 1531
Mellor, D. J. 1356
Mellor, P. S. 3460, 5073
Mellors, R. C. 4595
Menasse, I. 613
Mendez, Y. 2538
Mendonça, M. M. 2153
Mendonza, T. R. 5581
Mendow, C. 915
Menegus, M. 3956
Menez, C. F. 3234
Mengeling, W. L. 139, 1104, 1105, 1412, 4945
Menna, M. E. di 175, 1604, 2113
Mennon, J. K. 5473
Menrath, R. E. 3618
Menšik, J. 140, 141, 701
Menšík, J. 1556, 1564, 2074, 2836, 4914
Meňšik, J. 4951
Mercado, S. 676, 677
Merdinger, M. 1594
Mereminskii, A. I. 231, 2931, 4527
Meriç, I. 1636, 1646
Merkal, R. S. 1039, 1040, 2780, 3298, 4407, 5464
Merkel, R. A. 444
Merkenschlager, M. 1337
Merkow, L. P. 2712
Merkt, H. 1918, 4681
Merkurieva, E. K. 2724
Merl, E. 5344
Mermerski, K. 699, 1048, 1055, 1774, 3515
Merriam, J. G. 916
Merrill, W. G. 615
Merritt, G. C. 3852
Merz, G. S. 696, 4938
Merz, P. A. 696, 4938
Mesároš, E. 2074
Meshcheryakov, A. V. 4526
Meshkov, S. 5034
Mesipuu, I. 5907
Messerli, J. 1004
Messersmith, R. E. 788
Mészáros, I. 5004
Mészáros, J. 2587, 4469
Metev, P. 18, 1946
Metz, S. H. M. 4728
Meulemans, G. 336, 3386
Meulen, J. P. van der 3144
Meurichy, W., de 3927
Meyer, H. 349, 2250, 3496, 4009, 4126, 4774, 5421, 5422
Meyer, J. S. 5695
Meyer, K. F. 2434
Meyer, M. E. 5430
Meyer, P. 2470, 4670
Meyer, R. C. 1508, 3837
Meyer, R. M. 2281
Meyer, W. 39
Meyers, P. 3562, 4201
Mia, A. S. 2639, 3732
Mia, M. A. 5346
Micevski, C. 1087
Michael, E. 5886
Michael-Meese, M. 5447
Michael, R. D. 3108
Michalski, Z. 2199
Michanie, S. 4354
Michel, C. 2000
Michel, G. 3820
Michel, J. F. 229, 260, 4540, 4543
Micheletto, B. 791
Michko, S. A. 4745
Mick, D. L. 4180
Miclaus, I. 294
Micucci, M. 3140
Middleton, C. C. 3158
Midgley, C. O. 37
Mies Filho, A. 5433
Miescher, P. A. 1772, 1773
Mieth, K. 4643, 5780, 5809
Miettinen, P. 3801
Mihai, D. 293, 3566
Mihai, M. 161, 438
Mihăilescu, D. 3264
Mihăilescu, R. 3331
Mihăiță, S. 136
Mihajlović, B. 1065, 1417, 2834, 2835, 3929, 3931
Mihalache, A. 304
Mika, J. 736
Mikami, T. 3541
Mikhailov, N. N. 370
Mikkilineni, S. R. 3571
Miklaušić, B. 4443
Mikolajcik, E. M. 1776
Milacović-Novak, L. 2882
Milaković-Novak, L. 4367
Milanov, M. 4849
Milbury, J. A. 3883
Miler, I. 5408
Miles, J. A. R. 3895
Miljković, V. 1281
Milk Marketing Board 3805
Millar, P. G. 2837
Millard, B. J. 203, 738, 5016
Mille, F. de 354
Miller, C. R. 1684
Miller, D. 5213
Miller, E. R. 444
Miller, J. K. 3135, 3255, 5271
Miller, J. M. 2224, 2225, 3963
Miller, J. N. 3478
Miller, L. D. 2225
Miller, L. T. 167
Miller, N. L. 1631
Miller, R. H. 3110, 4227, 4844
Miller, R. L. 5470
Miller, R. W. 3091, 5604
Miller, V. L. 334
Miller, W. J. 1778, 3025, 3045
Miller, W. S. 2208
Milligan, J. D. 1013
Mills, C. F. 350, 5746
Mills, J. H. L. 4476, 5114
Mills, R. J. 5378
Millson, G. C. 133, 2673, 2848
Milne, B. S. 3559
Milne, F. J. 2422, 5318
Milne, J. 4377
Milojević, Z. 5441
Milone, D. 1993
Milosavljević, K. 4762
Milosavljević, S. 1281
Milošević, Z. 1404
Milovan, E. 4290

Miltimore, J. E. 3569
Mima, K. 450
Mimioğlu, M. 2537, 3083
Mimms, C. A. 1772, 1773
Mînăscurtă, S. 5407
Mine, K. 431
Miner, J. R. 1392
Ministry of Agriculture, Fisheries and Food 2522, 3200, 3804
Ministry of Agriculture, Swaziland 1427
Minnaar, J. L. 623
Minné, J. A. 2888
Minor, L. Le 2731
Minter, D. M. 2889, 2890
Minter, H. M. 306
Mintschev, P. 1745
Mircescu, S. 5455
Mirocha, C. J. 4989
Mironescu, D. 5409
Mironova, G. G. 4713
Mirre, G. B. 4508
Mirzayans, A. 2569
Misdorp, W. 3536, 5722
Mišev, P. 3037
Mishra, D. S. 29
Mishra, G. S. 3486, 3487
Mishra, N. K. 3377, 4548, 4947
Mishra, P. 1388
Mishra, S. S. 5822
Mišić, S. 5630
Misra, L. D. 4865
Misra, M. S. 2489
Misra, P. K. 45
Misra, S. C. 1146, 2171, 2570, 3485, 4544, 5644, 5646
Misra, S. K. 45, 1207, 2621, 4984
Mistretta, C. M. 4700
Mitani, K. 1444
Mitchell, C. J. 3348, 3349
Mitchell, D. 4626
Mitchell, F. E. 1080
Mitchell, G. C. 440, 1399
Mitchell, G. V. 3052
Mitchell, R. G. 3854
Mitchell, R. J. 3430
Mitchell, W. R. 5138
Mitev, G. 3320, 4884
Mitin, N. I. 5257
Mitin, V. 1839, 4701
Mitra, A. 3657
Mitra, A. K. 1421
Mitroiu, P. 5571
Mitrovic, M. 1147, 2561, 3674, 4982, 5052, 5622
Mitruka, B. M. 58
Mitsuda, B. 142
Mittal, K. R. 633, 1029, 5086
Mitterpak, J. 1669
Miura, J. 5663
Miura, M. 5287, 5303
Miura, S. 3268, 3403
Miura, Y. 143
Miyairi, N. 431
Miyashita, T. 62
Miyat, J. A. 2057
Miyazaki, S. 386
Mizuno, Y. 3925
Mladenov, Z. 832, 3540, 3548, 3555
Mobarak, A. M. 1380
Moch, R. W. 3256
Mock, D. E. 2916
Möckel, H.-G. 4331
Modan, M. 1528
Modugno, G. Di 4811, 5542
Moe, J. B. 808
Moe, K. K. 4500
Moellering, R. C. Jr. 53
Moen, K. 486
Moffitt, A. E., Jr. 4138
Mofid, M. 3096
Moga-Mînzat, R. 3308
Mogeon 4171
Moghissi, A. A. 4320
Mogireva, L. A. 3301
Mohandas, A. 4039, 5066
Mohanty, G. C. 3016, 3392, 5415
Mohanty, G. P. 1207
Mohanty, J. 1421
Mohanty, S. B. 1089
Mohiyuddeen, S. 2600
Moldovan, N. A. 1293
Moldovan, N.-A. 4574
Molinari, G. 5198
Møller, O. M. 910
Möllerberg, L. 796, 3027, 5330
Mølmen, K. H. 1354
Molokwu, E. C. I. 5844
Molony, V. 1879
Moloo, S. K. 3421, 5578
Mombello, R. 4238
Monaco, V. 1176
Monga, D. P. 1597
Monlux, W. S. 677, 3351
Monreal, G. 1115, 5727
Monsbourgh, M. J. 6
Montali, R. J. 1113
Montemagno, F. 3002, 5335
Monti, F. 964, 5252
Moodie, E. W. 3498, 4724
Moomaw, C. 3834
Moon, H. W. 1039, 1378, 3738, 3948, 3949
Moon, S. J. 4249
Moor, A. de. 3099
Moor, A. de 5384
Moore, B. O. 5446
Moore, D. L. 5512
Moore, E. J. 4798
Moore, H. S. 4018
Moore, J. H. 181
Moore, J. L. 5713
Moorthy, A. S. R. 983
Mora, A. 5846, 5899
Moraillon, A. 1585, 3539
Moraillon, R. 3188, 4705
Moraine, C. 4296
Moran, E. T. 354
Moran, E. T., Jr. 2242
Moraru, G. 5684
Moras, E. V. 215
Mørch, J. 5710
Moreau, M. C. 3638
Morehouse, L. G. 20, 49, 50, 4948
Morein, B. 4451
Moreira, E. C. 1544, 1605
Moreira, Y. K. 1605
Moreno Hernández, F. A. 2790
Moreno, R. R. 2815
Moretti, O. F. 122
Morgan, C. 2849
Morgan, E. H. 5184
Morgan, I. R. 35, 612
Morgan, K. T. 5678
Morgan, N. O. 5604
Morgan, W. J. B. 5430
Morganti, L. 2111, 2112, 2116, 2117, 2120
Morgantini, M. 3053
Mori, K. 744
Mori, M. 3900, 5487
Mori, S. 431
Morigaki, T. 3435
Morii, T. 207, 208, 4026
Morimoto, K. 2276
Morimoto, T. 143, 144
Morin, M. 1402, 4948
Morita, C. 416, 2133, 2897, 3915
Moriwaki, M. 3866
Morley, F. H. W. 1657
Morley, M. J. 5897
Morley, N. 1852
Morrill, C. C. 638
Morris, C. D. 5513
Morris, H. P. 1242
Morris, J. A. 3848, 4821
Morris, J. R. 3601
Morris, R. O. 3051
Morris, R. S. 290, 2394, 4382
Morrison, R. D. 746
Morrison, W. I. 4955
Morrow, D. A. 3502
Morrow, M. E. 580
Morsi, H. M. 2782, 3300, 3305
Mortensen, V. A. 75
Morton, V. 76
Moscovici, C. 5731
Moskov, M. 512
Moslet, U. 2807
Moss, D. 213
Moss, M. S. 878, 5274
Mossalam, I. 4501, 4537
Mosse, G. 5580
Mostaghni, K. 1340
Mothes, E. 4635
Motoi, Y. 3509
Motoyoshi, S. 3681
Motta, J. V. 5149
Motylev, V. F. 521
Motzok, I. 359
Moucha, J. 2435
Mouchet, J. 1430, 3811
Mouka, J. 862, 1064
Moulder, J. W. 5489
Moulton, J. E. 3060
Moussa, M. I. 4520
Moustardas, N. 5698
Mouthon, G. 2588
Mouwen, J. M. V. M. 801
Movsesijan, M. 2562, 2933, 3067, 5630, 5648, 5874
Movsum-Zade, K. K. 3097
Mowat, G. N. 1532, 4888
Mrva, V. 1801
Mshelbwala, A. S. 5577
Muacevic, G. 4647
Mudd, A. J. 3079
Mudd, J. A. 5507
Mudd, S. 3059
Mueller, A. G. 1747
Mueller, R. L. 3113, 3114, 5819
Mueller, W. J. 3693
Mugera, G. M. 1237, 5027, 5029, 5030, 5593
Muggenburg, B. A. 3167, 5339
Mughetti, L. 2095
Mühlebach, R. 4577
Muir, L. A. 1723
Muir, R. W. 3941
Muir, W. W. 5300
Mukawa, Y. 1030
Mukhantsev, V. P. 2181
Mukhopadhyay, A. K. 1975, 4829
Mukkur, T. K. S. 410
Mulbagal, A. N. 4960
Mülders, M. S. G. 4375, 4828, 4833
Muley, A. R. 1043
Mullane, J. F. 456
Müllegger, P.-H. 3896
Mullen, A. L. 531, 4320
Mullen, P. A. 340, 2431
Müller, G. 3858
Müller, H. 998
Muller, H. D. 5224
Müller, H. E. 1135
Müller, L. F. 145
Muller, R. 3818
Müller, R. 4103
Muller, R. L. 246
Mülling, M. 5740
Mullink, J. W. M. A. 2417, 5708
Mullord, M. 3757
Munday, B. L. 1633
Munger, L. L. 546
Muñoz-Armas, S. 567
Muñoz-Castellanos, L. 567
Munoz Trana, J.-C. 1467
Munro, I. C. 1896
Münster, W. 2375
Munyua, W. K. 5027, 5029, 5030, 5593
Mura, D. 5629
Murakami, D. 3567
Murakami, T. 77, 4063
Muraleedharan, K. 5066
Murase, N. 3361
Murat-Skwarek, P. 2460
Murav'ev, V. K. 2030
Murdoch, R. N. 2675, 4270
Murgu, I. 294
Muriithi, I. E. 2892
Murphy, D. 4140
Murphy, D. M. 4949
Murphy, F. A. 3912, 5502
Murphy, G. P. 982
Murphy, J. A. 1279, 3038, 5353
Murphy, S. D. 4138
Murphy, T. 4590
Murray, D. 1542
Murray, F. A., Jr. 483
Murray, J. G. 14
Murray, M. 690, 809, 823
Murray, R. E. 813, 3614
Murrin, M. P. 3572, 4123, 4615
Murthy, B. S. K. 3847
Murthy, D. K. 4766
Murti, T. L. 3156
Murty, D. K. 153
Murty, T. L. 2489
Muscoplat, C. C. 1511, 4926
Muscoplatt, C. C. 3310
Muse, K. E. 2106
Mushin, R. 2726, 2728
Muskett, J. C. 3969
Musoke, A. J. 1151
Musselis, V. A. 4591
Mussgay, M. 119
Mussman, H. C. 5150
Mustafa, A. A. 33
Mustafaeva, N. I. 2729
Mustaffa-Babjee, A. 4599, 5728
Mutchler, J. H. W. 5693
Muto, K.-I. 2378
Muto, T. 597
Muyembe, J. J. 408
Muylle, E. 3564
Muzikant, J. 482
Muzio, F. Lo 3086
Mwambu, P. M. 3988, 4998
Myers, D. M. 4411
Myers, L. L. 2733
Myers, V. S. 5301
Myres, A. W. 4133
Myrhage, R. 1849
Nachkov, D. 160
Nachman, I. 2762, 4384
Nachreiner, R. F. 1453, 1861
Nadakal, A. M. 4039, 5066
Nadalian, M. G. 90
Nadler, C. F. 3504
Nadtochei, G. A. 2026
Naess, B. 3828, 4130, 4131, 4132
Nafstad, I. 4130, 4195
Nagai, Y. 3972
Nagano, Y. 669, 5501
Nagarajan, V. 2459
Nagatani, T. 5663
Naghshineh, R. 2055, 2226
Nagi, M. S. 582, 954
Nagle, F. J. 1848
Naglić, T. 2881, 4367
Nagórna-Stasiak, B. 1824
Nagy, B. 5400
Nagy, L. K. 5411
Nagy, Z. A. 3647
Naidu, T. G 2679
Nair, C. M. G. 2822
Nair, K. P. 2672, 3597
Nair, K. P. C. 961, 1608, 4992
Nair, K. P. D. 3149
Nair, M. K. 4068
Nair, S. G. 2676
Nairn, M. E. 3526
Nairn, R. C. 515, 1630
Naito, M. 3546
Naito, Y. 3567
Nakagawa, M. 597, 3509
Nakagwa, H. 1244
Nakajima, H. 680, 2504, 2831, 3925
Nakajo, S. 5322
Nakamura, N. 651
Nakamura, R. 881, 4129
Nakamura, R. M. 2819
Nakamura, Y. 881
Nakano, M. 2098, 4129
Nakao, J. C. 2815
Nakata, K. 4584
Nakatsu, A. 451
Naletoski, A. 1087
Nam, S. C. 5125
Namboodiripad, T. R. B. 2443
Namioka, S. 1444
Nanavati, A. N. D. 4605

Nangia, S. S. 5427
Nani, S. 5439
Nanjiah, R. D. 636, 3847
Nansen, P. 415, 5616, 5617, 5793
Nápravník, A. 5153
Naqi, S. A. 4971, 4976, 5723
Nara, H. 62
Nara, R. R. S. 5618
Narang, H. K. 1094, 2069
Narayan, O. 692, 693
Nardelli, L. 91, 2093, 4326, 5510
Nardiello, R. A. 3514
Narimatsu, M. N. 2098
Narucka, U. 4855
Nassar, T. J. 4967
Nath, R. 3600
Nathanielsz, P. W. 1347, 3118, 4716
Nathanson, N. 1587, 2528
Nation, J. G. 1895
National Agricultural Centre 4746
National Research Council 561, 563
Natsuno, Y. 450
Natzke, R. P. 615, 2472
Naude, T. W. 886
Naudé, T. W. 3416
Naumets, Z. P. 5547
Nava, A. 361
Nayak, B. C. 2625, 5618
Nayar, K. N. M. 2659
Nayar, P. S. G. 1985
Nazari, P. 4485
Nazarov, V. P. 691, 4453
Nazerian, K. 173, 2107, 4119, 5725
Nderito, P. 5029
Nduaka, O. 5677
Neathery, M. W. 3025, 3045
Neave, F. K. 2477
Neave, R. M. S. 2322
Nedelciu, D. 152
Nedjalkov, S. 832, 5461
Nedkova, L. 4127
Nedyalkov, S. 832, 3540, 3554, 3555, 4401
Neff, C. A. 1789
Negru, D. 5657, 5684
Neilson, C. L. 2912
Neilson, J. T. M. 4588
Neitz, W. O. 2927
Nelson, A. W. 3714
Nelson, E. C. 3182
Nelson, G. H. 4989
Nelson, G. S. 775, 3452, 3453
Nelson, H. A. 4407
Nelson, R. 2850
Nelson, R. N. 1056
Nelson, R. T. 2065
Nelson-Rees, W. A. 825
Nelson, T. E. 1816, 2660
Nemeš, D. 3272
Nemeséri, L. 5041
Németh, I. 4532, 5628
Nemoto, H. 66, 2007, 4867
Nemteanu, S. 152
Nenot, J. C. 1402
Nepoklonov, A. A. 750, 755, 872, 1162, 5259
Neretina, T. V. 1940
Nes, N. N. 298
Nesheim, M. C. 375, 1920
Nešovski, P. 1732
Nesse, J. B. 3263
Nesterova, I. F. 2037
Nestor, K. E. 2022
Nettleton, P. F. 3255
Neuer, T. 5585
Neufeld, J. L. 5714
Neumann, F. 4104, 4461
Neumann, G. 4648
Neumann, J. 3656
Neumann, K. 4385
Neumeister, A. 3855
Neumeister, E. 1992
Neurand, K. 995, 5201
Neurath, A. R. 2500
Neves, J. 1544
Nevill, E. M. 2915
Neville, J. A. 5572
Nevjestić, A. 3507, 4082
Nevstrujev, V. 1813
New Zealand Department of Agriculture. 2432
Newbould, F. H. S. 2679, 4210
Newman, F. S. 649, 2733
Newman, J. A. 2238, 5161
Newman, J. F. E. 2798
Newman, L. E. 3502
Newman, R. L. 2653
Newsholme, E. A. 3819
Newton, A. A. 3544
Newton, B. A. 1793, 3818
Newton, G. L. 845
Newton, I. 3050
Newton-Tabrett, D. A. 4405
Newton, W. M. 2398
Neykova, N. 4884
Nezavitina, A. G. 88
Ngethe, S. 3105
Ngu, V. A. 3547
Nguyen, T. H. 1618
Niak, A. 776
Nibart, M. 5203
Nice, H. L. van. 334
Nichols, E. H. 4342
Nichols, G. de la M. 3189
Nicholson, F. R. 4098
Nicol, K. D. 3450
Nicolas, J. 1921
Nicolau, A. 1346
Nicolescu, V. 516
Niculescu, A. 905
Niculescu, E. 155
Niculescu, I. 114
Nieberg, P. S. 3150
Niec, R. 230
Niece, R. L. 3160
Niedermüller, H. 499
Niekerk, C. H. van 5194
Nielsen, J. 2545
Nielsen, K. 243, 5616, 5617, 5793
Nielsen, N. C. 2597, 4378
Nielsen, N. O. 2380, 4164
Nielsen, P. B. 889
Nielsen, R. 5245, 5793
Nielsen, S. W. 5142
Nielsen, V. Q. 631
Nienhoff, H. 5126
Niessen, C. 5870
Nigam, J. M. 511, 551, 5857, 5910
Nigerian Veterinary Association 4351
Niilo, L. 60, 2775, 3292
Niiyama, M. 1612
Nijhoj, W. 1858
Nikiel, J. 2042
Nikiforov, L. I. 4981
Nikiforov, N. I. 879
Nikitin, E. E. 5730
Nikitin, I. N. 4894
Nikitin, T. 2823
Nikitin, V. F. 4526
Nikolaev, N. 5214
Nikolaev, P. I. 5218
Nikolaeva, I. P. 5551
Nikolić, B. 5670
Nikol'skii, S. N. 2012
Nikov, S. 1209
Nilakantan, P. R. 5425
Nilsson, O. 244, 2945
Nimwegen, C. Van 2417
Ninomiya, K. 630
Nir, I. 4142
Nirmalan, G. P. 3736, 4732
Nishibe, Y. 2867
Nishimura, Y. 1244
Nistico, G. 1328
Nitsmane, A. 1686
Nixon, D. A. 3024
Nixon, G. A. 5900
Nizza, P. 4316
Njoku, C. o. 625
Njoku, C. O. 3869, 3870, 3871
Nobel, T. A. 1713, 4461
Nobili, I. 3318
Noblet, R. 4018
Nobre, G. 5485
Noce, P. S. 4813
Nocete, A. P. 2815
Nockels, C. F. 5191, 5833
Noda, H. 3640
Noel, P. R. B. 383
Nofstad, M. S. 172
Noguchi, T. 3583
Noibi, L. M. 2535
Noles, R. K. 4649
Nolewajka, E. 3449
Nonomura, I. 80
Nooitgedagt, A. J. 3266
Noord, M. J. van 3561
Noord, M. J., van 4499
Noorderhaven, A. 1640
Noordsy, J. L. 3501, 3870
Noorle Jansen, L. M. van 1308
Norby, D. E. 4101
Norcross, N. L. 680
Nord, N. 619
Nordio, C. B. 4714
Nordstoga, K. 3828, 3829, 4195, 4569
Norges Veterinaerhøgskole 4344
Normali, M. 646
Norman, J. O. 3948, 3949
Norrdin, R. W. 4135
Norris, M. L. 373
North, R. J. 4854
North, S. A. 5269
Northrop, R. 830
Northrop, R. L. 826
Norton, C. C. 4503, 5020
Nosaka, D. 4062, 4063
Nostitz, D. 5462
Notkins, A. L. 1772, 1773, 3185
Nott, C. F. G. 4276
Nougues, C. 1728
Nouws, J. F. M. 3767
Novazzi, G. 968
Novilla, M. N. 3263, 3316
Nowacki, J. 2006, 5449
Nowak, J. 1814
Nowosad, B. 269, 270, 2953
Nowosad, E. 270
Nsiete, P. 5748
Nueten, J. M. Van 1799
Nunes, L. P. 1668
Nunn, W. R. 1279, 3038, 4149
Nurmi, E. 1956
Nurmio, P. 1722, 3095
Nuru, S. 5431
Nutor, B. L. 1519, 4422
Nutrition Society 468
Nyindo, M. B. A. 653
Oakes, G. 3096
Oates, C. M 419, 1305
Obara, Y. 1820, 4698, 4699
Obeck, D. K. 3781
Obeid, H. M. 4660
Oberosler, R. 5043
Obidor, E. L. 88
Obiger, G. 2759
Oboladze, D. B. 2797
Obreshkov, K. 1715
Obretenova, K. 5445
O'Brien, J. A. 774
O'Brien, J. J. 589, 2770, 4144
O'Brien, T. R. 3148
Obst. J. 4530
Ochilo, M. 3423
Ockert, G. 4530
O'Connor, E. H. 5512
O'Connor, J. J. 5821
O'Connor, M. 2872
O'Connor, P. J. 588
O'Cuill, T. 3572
Ødegaard, S. A. 1265
O'Dell, B. L. 2744
O'Donnell, J. M. 5781
O'Donnell, T. A. 4330
Oduye, O. O. 726, 2535
Oeding, P. 39
Oehler, D. D. 1798, 3660
Oehme, F. W. 4184, 5783
Oellermann, R. A. 3637
Oels, H. C. 992
Oelschläger, W. 1285
Oeriu, I. 1282
Oetjen, K. A. B. 5398
Oettel, M. 4216, 4219, 4226, 4229
Oettingen, U. von 4681
Oetzel, H. 1263
Office International des Epizooties 91, 288, 1524
Ogata, H. 1580
Ogawa, K. 759
Ogawa, T. 1244
Ogawa, Y. 4302
Ogbourne, C. P. 3459
Ogden, A. L. 1211, 1212
Ogden, J. 830
Ogilvie, B. M. 2179, 3057
Ogino, J. 881
O'Grady, F. 3081
Ogrinz, E. F. 1147, 3674
Ohanian, C. 3140
O'Hara, P. J. 1220
Ohishi, I. 1500, 5653
Ohlsson, K. 4090
Ohno, M. 3716
Ohshima, K. 3403
Ohtomo, Y. 1820
Oie, H. K. 960
Ojo, M. O. 2535, 3834
Okada, K. 3541
Okamoto, S. 740
Okazaki, W. 2105, 5157
O'Kelly, J. C. 944, 1639, 3683
O'Kelly, R. E. 4611
Oksanen, A. 1692, 4751
Oktem, B. 2584
Okuda, Y. 3336, 3337, 3338, 3339
Olander, H. J. 580
Olarian, E. 5804
Old, L. J. 5146
Oldenburg, J. 1469
Olds, D. 3594
Oldstone, M. B. A. 1781
Olesiuk, O. M. 4812
Olguín, R. F. 626
Oliver, H. j. 2720
Oliver, J. E. 814
Oliver, J. E., Jr. 5280
Ol'khovik, L. A. 4381
Ollerenshaw, C. B. 229
Olovson, S. G. 5036
Olquin, M. V. F. 700
Olsen, J. D. 4288, 5288
Olsen, R. G. 824, 2139, 3914
Olson, C. 829, 2224, 2225, 3937
Olson, L. D. 3, 20, 49, 50, 594, 621, 2478, 2765, 3280, 3281, 4193, 4194, 4850, 4869, 4948, 5685
Olson, L. J. 286
Olson, M. 4953
Olson, N. O. 2097, 2536
Olson, R. D. 2057
Olson, S. M. 1565
Olson, W. G. 5738, 5739
Olsson, S.-E. 2404
Olteanu, G. 4050
Olujić, M. 2730, 5681, 5682
Omar, A. R. 5724
O'Mary, C. C. 5816
Omori, T. 2517, 2842, 2843, 4454, 5523, 5525
Omwoyo, P. 5591
Onar, E. 768, 769, 2952, 3469
Onet, E. 637, 781, 857, 2005
Onică, P. 3832
Ono, K. 77
Ono, T. 62, 2484, 5587
Onoviran, O. 1515, 2018, 3891
Onstad, O. 2324
Onufriev, V. P. 2030
Onuma, M. 149, 2526
Onyango, R. J. 4998
Oo, T. T. 2778
Ooigen, P. G. van 4596
Ookawa, T. 4723, 5326
Ople, L. 4756
Oppermann, W. H. 1159
Oppong, E. N. W. 5675
Oprescu, S. 530
Oprescu, St. 530
Orbulescu, D. 3881
Ordonez, J. V. 3917
O'Reilly, P. J. 5306
Orel, V. 1621
Oreste, U. 5336

Orkiz, M. 1646
Ornellas-Santos, P. P. 1544, 1991
Oroszlan, S. 5376
O'Rourke, J. 5796
Orr, J. 1846
Orr, T. S. C. 3478
Ørskov, E. R. 2347
Orskov, E. R. 2592
Os, J. L. van 3278, 4206
Osafune, S. 3546
Osbaldiston, G. W. 2698
Osborne, A. D. 689
Osborne, B. E. 2420, 4091
Osborne, C. A. 2716
Osborne, J. C. 4086
O'Shea, J. D. 5352
Oshiro, S. 5287, 5303
Osinga, A. 842
Osipov, P. P. 2954
Osterhoff, D. R. 5443
Ostermann, L. 5263, 5264
Ostlund, K. 1292
Ostmann, O. W. 5070
Osuji, P. O. 1336
O'Sullivan, B. M. 5081
Osunkoya, B. O. 3547
Otel, V. 1282
Otomo, K. 5342
Otsu, K. 142
Ottesen, E. A. 4813
Otto, H. F. 3170
Oudar, J. 1078, 1467
Ouellette, C. A. 5014
Outram, G. W. 1095, 2066, 2067, 2518
Outschoorn, A. S. 4674
Outteridge, P. M. 4861, 5789
Ovcharenko, I. V. 4887
Ove, P. 1242
Over, H. J. 229
Owadiuk, Z. 1476
Owen, B. D. 2304
Owen, D. 1916, 2558
Owen, L. N. 2148, 5141
Owen, R. ap R. 501
Owens, D. R. 3523
Oxender, W. D. 3502, 4712
Oyaert, W. 3564
Oyamada, T. 1238
Ozawa, Y. 694
Ozcan, C. 2623
Ozek, O. 2741
Ozkoç, U. 769, 3469
Ozoga, J. J. 2369
Paape, M. J. 476, 3110, 4227, 4844
Pachauri, S. P. 4594
Pacheco, G. 2578
Pachev, S. 4849
Packer, R. A. 165
Padalíková, D. 1364, 1384
Paddleford, R. R. 5827
Padgett, G. A. 3382
Padilla, H. G. 3514
Padmanabhan, V. D. 2455
Paepe, M. de 4711
Page, A. C. 1757, 3664
Page, L. A. 649, 5490, 5491
Pagnini, P. 688
Pakes, S. P. 2139, 3914
Pal, C. 2685
Palacio, E. del 3514
Palit, A. 2781
Palludan, B. 936, 4261
Palma, E. L. 662
Palmer, A. C. 1211, 1694, 5101, 5700
Palmer, B. H. 1318, 5609
Palmer, J. S. 4181, 5211
Palmer, M. 2328
Palomba, E. 4912
Pampiglione, S. 4017
Pan-American Health Organisation 974
Pan American Health Organization 525, 708, 3350
Panangala, V. S. 3005
Panaretto, B. A. 1349
Pancani, I. 791
Panciera, R. J. 3370
Panda, N. C. 3657
Panda, S. N. 45
Pande, B. P. 3992, 5640
Pandey, M. C. 2505
Pandey, M. D. 2681
Pandey, V. S. 2571, 4539
Panfilov, I. D. 2774
Pani, P. K. 3560, 4120
Panić, B. 3719
Panichi, M. 284
Panigrahi, D. 65
Panigrahy, B. 4976
Paniker, C. K. J. 2822
Panjević, D. 1525, 1529, 1530
Pankavich, J. A. 3491
Pannwitz, E. 997
Pant, K. D. 5564
Paoli, A. De 1195
Papachristophilou, L. 292
Papadopoulos, C. T. 292
Papadopoulos, O. 1052
Papadopoulos, Th. 5698
Papakyriakou, E. 608
Paperna, I. 753
Papkoff, H. 2329, 2655
Papócsi, L. 2236
Papparella, V. 5542
Pappous, C. 1526
Paquin, J. 1618
Parai, T. P. 2087
Paranjape, V. L. 4960
Parasar, G. C. 5219
Parenti, G. 1667
Parfenov, I. S. 3080, 4672
Parfitt, J. W. 1171, 1655, 4059
Parichha, S. N. 3657
Paris, J. 2890, 5574, 5575
Park, R. D. 3148
Park, R. J. 3754
Park, R. L. 4609
Parkash, P. 2686
Parker, A. J. 553, 5704
Parker, C. F. 3506
Parker, J. C. 2081, 3165
Parker, W. G. 4720
Parkhurst, C. R. 4638, 4639, 5215
Parkin, W. E. 1559
Parkins, J. J. 1256, 1720, 2170, 2285
Parks, E. 5044
Parks, F. J. 5044
Parks, J. B. 4931
Parks, W. P. 540
Parlow, A. F. 4709
Parnell, M. J. 1319
Parodi, A. 3539, 4944
Parodi, A. L. 1585
Parodi, J. J. 4317
Parr, C. W. 5573
Parry, H. B. 4274, 4457, 4459
Parry, S. H. 453
Parry, T. O. 1167
Parslow, J. L. F. 1766
Parthasarathy, K. R. 1239
Partington, H. 452
Pasca, D. 148, 326
Paschertz, H. 5690
Pascu, T. 1845
Pascucci, S. 2019, 2214, 4817
Pashentsev, V. A. 3215
Pasini, M. I. 3514
Pass, M. A. 5386
Pastea, Z. 5755
Patanelli, D. J. 5770
Pate, F. M. 3025
Patel, U. G. 5314
Paterinski, A. 2430
Paterson, A. B. 4340
Paterson, J. Y. F. 927
Pathak, R. C. 2761, 4380, 4594, 4940
Patil-Kulkarni, V. G. 5082
Patka, J. 1801
Patni, M. K. 1388
Patramanis, I. 4012
Patrick, T. 1826
Patterson, D. S. P. 1688, 3413, 5127
Patterson, J. T. 14, 2407, 3770
Patterson, R. 5796
Patterson, R. L. S. 488
Patterson, W. C. 4695
Pattison, I. H. 2284, 3942
Pattison, J. R. 3786
Pattison, M. 2213, 4105
Patty, R. E. 1060
Patyra, W. 1701
Paul, B. S. 918, 1297, 1331, 1332, 3633
Paul, C. 4165
Paul, I. 5858
Pauli, B. 447, 727
Paulsen, J. 3533
Pauluzzi, L. 792
Păunescu, G. 5658
Paust, J. C. 1520
Páv, J. 204
Pavaux, C. 3210
Pavlatos, M. 4012
Pavliček, A. 729
Pavlow, P. 5861
Pavuna, H. 794
Pawlak, K. 3449
Pawlik, B. 2144
Pawlisch, R. 2819
Pay, M. G. 2691
Pay, T. W. F. 2804, 4430
Payne, D. J. H. 2394
Payne, I. J. 3772
Payne, J. E. 5700
Payne, J. M. 2243, 2394, 3563, 4694, 4773, 5170
Payne, L. N. 419, 1305, 1717, 2612, 4120
Payne, R. 1625
Paz, C. B. 4191
Pazderka, F. 552
Pead, P. J. 3186
Pearson, B. 3730
Pearson, C. W. 5465
Pearson, H. 306, 970, 3193, 5111, 5691, 5915
Pearson, J. E. 942
Pearson, J. K. L. 1020
Pearson, L. D. 4108
Pease, P. E. 1488
Pecheur, M. 1796
Pečić, V. 3048
Peckham, J. C. 1080
Peddie, J. F. 3122
Pedersen, I. H. 935
Pedersen, K. B. 4663, 5894
Pedersen, N. D. 5751
Pedersoli, W. M. 803, 3098, 5798
Pederson, C. E., Jr. 4917
Peeters, G. 940, 1844, 4711
Pegram, R. G. 2469
Pehrson, B. 341
Pehrson, B. G. 943
Peichev, B. 4401
Peichev, P. 4783
Peillon, M. 2050, 2102, 2802, 2873, 4910, 4911
Peirce, M. A. 1150, 2581, 5591
Peiris, G. S. 602, 2784
Pejtschev, B. 5461
Peleg, B. A. 1527, 1528, 2801, 4518
Pellegrini, G. 382
Pellegrini, S. 1818, 5313
Pellerano-Domini, I. 3117
Pelletier, G. 3153, 5753
Pelletier, J. 4158
Pelster, B. 2894
Pelt, R. W. Van 2976
Peña, M. R. de la 1696
Pendola, R. 828, 3393
Pendola, R. G. 3012, 4113
Penev, P. 187
Penfold, T. W. 522
Penhale, W. J. 9, 1306, 4793, 5791
Penkov, T. 1275, 3713
Pennock, P. W. 2993
Penny, R. H. C. 956, 5692
Pensaert, M. 3927
Pento, J. T. 5847
Pereira, E. F. da C. 5553
Pereira, H. G. 2415
Perek, M. 5325
Perey, D. Y. E. 3071, 5800
Perez, D. Y. E. 895
Perez-Esandi, M. V. 3261
Perić, J. 1221
Perie, N. M. 4494
Perigaud, S. 5735
Peritz, F. J. 2498
Perk, K. 3534
Perkins, F. T. 2441
Perkučin, R. 4853
Perlberg, K.-W. 5902
Perreau, P. 4876
Perren, S. M. 3795
Perrenot, F. 2808, 2851, 4463
Perrin-Raybaud, F. 5185
Perroud, J. 3965
Perry, B. D. 4160
Perry, J. S. 1873
Perry, S. C. 1000
Perryman, L. E. 2230, 2610
Persechino, A. 2841, 3002, 5335
Pershin, G. N. 5257
Persson, J. 1260, 1730, 3027
Peschkov, J. 2008
Peshkov, J. 2008
Peshliiski, P. 3375
Pešić, V. 1851, 2674, 4279
Peso, O. A. 662
Petek, M. 2094, 4972
Peter, C. T. 2936, 2969
Peter, V. 4284
Peters, E. 4126
Peters, R. L. 4112
Peterson, D. A. 3562
Peterson, D. R. 216
Peterson, D. W. 2211, 5186
Peterson, J. E. 1295
Peterson, R. A. 5286
Petersons, K. 1686
Pethes, G. 1124
Pethkar, D. K. 2944
Petisca, J. L. N. 4860
Petitprez, A. 1154
Petkov, K. 1275, 1732, 3713
Petkov, P. 699, 1575, 3451
Petracca, G. 1568
Petre, A. 4287
Petrenko, V. I. 193
Petri, C. 5758
Petri, S. 5758
Petrov, D. 4025
Petrov, T. 3265
Petrov, V. F. 2487
Petrov, V. M. 4837
Petrov, V. S. 4535
Petrova, M. S. 4915
Petrova-Vergieva, T. 3615
Petrović, B. 810, 1403, 3764
Petrović, D. 678, 679, 4443
Petrović, M. 3067
Petrović, Z. 4762
Petrovich, S. V. 4981
Petrovici, A. 148
Petrovski, P. 1087
Petryszak, A. 269
Petter, H. W. 2914
Pettit, J. R. 354, 816, 5138
Pétursson, G. 1752
Petzoldt, K. 2509
Pezzoli, G. 5104
Pfandler, L. 4269
Pfanneberg, T. 4754
Pfau, A. 4315
Pfeffer, M. A. 914
Pfeiffer, A. 4545
Pfeiffer, H. 5612
Pfleiderer, U.-E. 819
Phemister, D. 1400
Philip, J. R. 1684
Philip, P. J. 3195
Philippon, A. 1473
Philipsen, H 858
Phillip, J. I. H. 3367, 4821
Phillippo, M. 3791
Phillips, D. S. M. 3189
Phillips, G. D. 2328
Phillips, G. O. 3650
Phillips, H. H. 5840
Phillips, J. A. 389
Phillips, L. A. 4952
Phillips, P. A. 2240
Phillips, R. M. 1579
Phillips, R. W. 795, 2342, 4933, 4934, 5833
Phillipson, A. T. 468
Philpot, W. N. 2760

Philpott, M. 1475
Piatkowski, B. 843
Piatkowski, K. 2448
Piatowski, B. 844
Piccinato, L. 1176
Pichler, L. 1111, 5514
Pickens, L. G. 5604
Pickrell, J. A. 3166, 3167, 5339
Pienaar, J. G. 3416
Pier, A. C. 3414, 4407, 4980
Pierce, J. S. 2863
Pierce, M. A. 1151, 4027
Pierce, N. F. 4798
Pierce, R. L. 3227
Piercy, D. W. T. 5242
Pierson, R. E. 1460
Pietz, D. E. 2754
Pietzsch, O. 5418
Pignattelli, P. 1310, 3654, 5478
Pignoli, S. 5177
Pigott, M. B., Jr. 3344
Pijoan, C. 74, 3311
Pike, H. T. 3629
Pilchard, E. I. 1021, 5390
Pilet, C. 603
Pilipets, E. I. 2149
Pilipets, Z. I. 2768
Pillai, N. R. 2278
Pillot, J. 545
Pillow, B. G. 2943
Pineda, M. H. 478, 479, 2359, 3698
Pinedo D., C. R. 2011
Piney, G. 3175
Pinkiewicz, E. 1701
Pinkstaff, C. A. 1385
Pinney, R. J. 2314
Pintea, V. 3748, 4281
Pipano, E. 4510
Piper, R. C. 4084
Pipers, F. S. 308, 4575, 4706
Pipkin, F. B. 4704
Pippi, N. 1668
Piragino, S. 1083
Pirie, G. 1054
Pirie, H. M. 256, 690, 5567
Pirogova, V. A. 1050
Pirsch, J. G. 4275
Pirtle, E. C. 1900, 2821, 5901
Pisharody, C. R. R. 2676
Píslaru, C. 278
Pitot, F. 4080
Pitti, A. 5071
Pitzschke, H. 2814
Pizzuti, G. P. 5335
Plank, P. 4614
Planski, B. 5240
Plant, J. W. 3040, 4423
Planterose, D. N. 4885
Plantholt, B. A. 3524
Platonow, N. 3054
Platonow, N. S. 880, 2280
Platt, H. 4077, 4143, 5101, 5193
Plattner, B. 5203
Plauska, V. 3410
Pleskikh, A. S. 2774
Plessis, J. L. Du 2937
Pleszczyńska, E. 2479
Pleva, J. 4843
Plišek, K. 204
Plíšek, K. 437, 3617
Plommet, M. 3245
Plonait, H. 3685
Plowright, W. 2523
Plummer, G. 4424
Plush, J. T. 956
Plyashchenko, S. I. 2297
Podaný, J. 482
Podhájecký, K. 3483
Podlewska, D. 1953
Podoprigora, G. 5408
Poduska, P. J. 1460
Poelma, F. G. 1614
Poelvoorde, J. 4061
Poeschel, G. P. 1183, 3491
Poggel, H. A. 5200
Poglayen, G. 4017
Pogrebnyak, L. I. 4399
Pohl, P. 584, 988, 2734
Pohlenz, J. 4488
Poiley, S. M. 1456
Poláková, M 1801
Poláková, O. 4207
Polan, C. E. 845
Polewaczyk, D. E. 2736
Polin, D. 358, 1735
Polkhovskii, V. A. 4402, 5467
Pollara, J. 5105
Pollard, W. O. 5149
Polley, J. R. 4875
Poluectova, P. F. 4534
Polyakov, A. A. 4307
Polyakov, E. A. 1977
Polyakov, V. A. 4743
Polyakova, O. A. 2729
Pomeroy, B. S. 4308, 4816, 5554, 5560
Pomper, W. 5469
Pončák, A. 5632
Pond, W. G. 4135, 5216
Ponnudurai, T. 775
Ponomarenko, V. Ya. 5595
Pool, R. R. 4580
Poole, A. R. 5128
Poole, D. B. R. 5207
Poole, G. M. 1582
Pop, A. 3331
Popa, C. 5409
Popa, E. 152
Popa, M. 136
Popa, O. 3832
Pope, A. L. 5737
Pope, W. H. 4357
Popescu, A. 5409
Popescu, E. 905
Popescu, I 3308
Popescu, O. 5777
Popet, A. 5409
Popev, S. 1087
Popišil, Z. 701
Popíšil, Z. 2836
Poplavskaya, N. I. 879
Popov, E. T. 2883
Popov, N. A. 5362
Popović, M. 1525, 5527
Popovic, N. A. 456
Popovici, I. 102
Popovici, V. 114
Poppy, M. J. 4187
Porcari, L. 2159
Porges, W. L. 2961, 2962, 5914
Port, C. D. 1456
Porter, D. D. 4581
Porter, H. G. 4581
Porter, P. 1303, 2301, 2645, 3069, 3836, 4665, 5244
Portugal, M. A. S. C. 2098, 2886, 5580
Poslovskii, V. P. 2428
Pospíšil, M. 2759
Pospíšil, Z. 140, 141
Pospíšil, Z. 1556, 1564, 1577, 2074, 4914
Poste, G. 710, 1581, 3388
Postic, B. 101
Potkay, S. 5842
Pott, J. M. 4048, 4542, 5072
Potter, B. J. 380
Potter, J. C. 3664, 5221
Pouchelon, J.-L. 3188
Pouchelon, J. L. 4705
Poulain, J. 3371
Poulet, P. 2000
Povey, R. C. 2527, 2840, 5535
Powell, D. G. 2235, 5164
Powell, H. S. 5564
Power, D. M. 3650
Powers, K. G. 2911
Powers, T. E. 1789, 1907, 3679
Pozzi, L. 5327
Prabhakaran Nair, K. 2594
Pradhan, H. K. 3657
Prakash, P. 508, 4736
Prasad, B. 1423, 5665
Prasad, G. 2680
Prasad, I. J. 3333
Prasad, L. B. M. 17, 3240
Prasad, S. 4431
Prasse, K. 5715
Prasse, K. W. 3724
Prati, A. 2019, 4817
Pratt, J. R. 1708
Prause, H. 3974
Prave, M. 1467, 4910, 4911, 5506
Precausta, P. 2078, 2851, 4463
Preinberg, G. 2215
Prelipceanu, G. 5426
Prentice, C. R. M. 3047
Prentice, D. E. 2695, 5328
Preobrazhenskaya, E. A. 3395
Prescott, C. W. 4634, 5706
Presidente, P. J. A. 236, 757, 3450, 3466, 3467
Presler, D. 4986
Pressler, K. 673
Preston, J. M. 3452, 5625
Pretorius, P. J. 3124, 3689
Pretzmann, G. 3446
Preuss, F. 1376
Price, D. 947
Price, D. A. 2754
Price, J. I. 4815
Priebus, G. 363
Prigge, E. 377, 455, 1325
Prince, M. J. 4888
Priol, A. Le 1995
Pritchard, J. A. V. 5713
Pritchett, R. F. 3928
Pritula, A. S. 4981
Pritulin, P. I. 800
Přívora, M. 4516
Procházka, Z. 3641
Prohászka, L. 4791
Prokešová, L. 150
Prokešovà, L. 4662
Prokešová, L. 5794
Prokhorov, V. N. 2037, 4890
Prokof'eva, M. T. 5547
Prokopanov, A. 2259
Prokopič, J. 5054
Prokš, C. 3978
Pronina, N. A. 2030
Pronsky, W. 1850, 2202
Proshin, Y. G. 4526
Protz, D. 4824
Proulx, J. 3753
Provost, A. 1429, 1590, 2053, 4414, 4444, 4988
Prozorovsky, S. V. 2769, 3867
Prunet, P. 2811, 3907
Prusoff, W. H. 5805
Prusty, J. N. 4738
Pry, T. W. 1288
Prydie, J. 1054
Pryor, W. H. 807
Pryor, W. J. 3705
Przała, F. 4618
Przała, J. 4618
Przybylski, R. J. 3144
Przyjałkowski, Z. 5660
Psota, A. 5898
Pšunder, A. 1813
Puccini, V. 3086
Pugh, G. W., Jr. 34, 1478
Pugh, G. W. Jr. 1984
Pugh, K. E. 5442
Puhač, I. 2834
Puhać, I. 2835
Puhač, I. 3929
Puhač, I. 3931
Pujin, D. 3030
Pulford, H. D. 3231
Pullan, N. B. 237
Pullen, C. M. 5904
Pullin, R. S. V. 5051
Pulst, H. 997, 1574, 5435
Punke, G. 219, 5585, 5603
Pupin, F. 4680
Purcel-Vlah, M. 3308
Purcell, D. A. 1119, 4329
Purchas, R. W. 5304
Purchase, H. G. 2105, 2614, 3644, 3773, 5156, 5157
Purcherea, A. 277
Purdom, M. R. 623
Purnell, R. E. 1150, 1151, 2551, 4001, 4002, 4027, 5028, 5591, 5592
Purohit, S. K. 4010
Pursell, A. R. 1080, 4871
Purvis, G. M. 2373
Pushchin, N. I. 521
Pustiglione Netto, L. 2036
Putnam, P. A. 2426, 2975
Pysina, T. V. 1558
Quadri, E. 441, 907, 2331, 5542
Quaglio, G. 2214
Quan, T. J. 4813
Queensland Department of Primary Industries 2708
Quercetti, D. 2217
Quesada, A. 5459
Quevado, F. 4354
Quevedo, F. 4799
Quick, M. P. 3088
Rabin, H. 825
Rabinowitz, S. G. 4441, 4442
Rabstein, L. S. 4112
Raby, J. 5196
Race, R. E. 2205
Radda, A. 3446
Radhakrishnan, C. V. 735, 4043, 5082
Radley, D. E. 1151
Radominski, W. 5672
Radositits, O. M. 1565
Radović, B. 1281
Radović, L. 1851, 2674
Radovitch, D. 1949
Răducănescu, H. 3264
Radwan, A. I. 3358
Raeside, J. I. 5318
Raether, W. 3986
Rafalovich, A. E. 5545
Ragan, H. A. 1864
Raggi, L. 4963
Raggi, L. G. 954
Raghavan, G. S. 3489
Rahko, T. 226, 1643, 3688, 4524, 4525
Rahman, A. 2639
Rahman, H. 5046
Rahman, M. A. 4389
Rahman, S. A. 748
Rai, P. 2182, 5659
Rainier, R. H. 3216, 3665
Raja, C. K. S. V. 2443, 2594, 2672, 3597
Rajamani, S. 946
Rajamohanan, K. 2936
Rajan, A. 2600
Rajasekariah, G. R. 748
Rajtár, V. 4207
Rajya, B. S. 2606, 3016
Rakalska, Z. 348
Rakonca, K. 1221
Rakotondramary, E. 4468
Rama, F. 3140
Ramachandran, S. 2513
Ramajo Martin, V. 2935
Ramakrishna, O. 2706
Ramakrishnan, R. 2684
Ramalingaswami, V. 1733
Raman, S. R. P. 2627
Ramani, K. 2459
Ramaswami, V. M. 908
Ramaswamy, V. M. 2278, 2317, 2662
Rambeud, J. 257
Ramisse, J. 4468
Ramos, A. A. 5433
Ramos, A. de A. 5581
Ramos B., J. 2011, 2090
Ramos, J. A. 5581
Rampin, D. 1369
Ramsay, D. H. 1936
Ramsay, W. R. 4858
Ramsey, F. K. 2796, 3724
Ramsey, J. B. 4734
Ranatunga, P. 751
Rancier, F. 5854
Randall, C. J. 4087, 4503
Randall, G. C. B. 926
Randel, R. D. 909
Randhawa, A. S. 3314
Randhawa, H. S. 3408
Randriamampianina, R. 4468
Randy, H. A., Jr. 4260
Ranganathan, M. 2697, 2938
Rania, U. 4826, 5007
Ranisavljević, M. 987
Ranjhan, S. K. 355
Rankin, A. M. 2077
Rankin, G. J. 2251
Rantala, M. 1956

Rantilla, C. K. 2678
Rao, A. R. 5879
Rao, A. T. 2489
Rao, B. R. 5314
Rao, B. V. 5063
Rao, C. C. P. 3239
Rao, C. K. 3489
Rao, D. V. R. 2512
Rao, G. S. 1872
Rao, G. S. C. R. 5784
Rao, G. V. S. V. R. 4110
Rao, K. M. 4940
Rao, L. R. 107
Rao, N. M. 2682
Rao, N. R. 972
Rao, R. 4692
Rao, R. P. 2682
Rao, S. V. 972, 2977, 5747
Rao, T. S. 107
Rao, U. R. K. 273
Rao, Y. V. B. G. 1184, 1185
Răpeanu, M. D. 228
Rapp, J. 5888
Raptopoulos, D. 5698
Raquib, A. 3480
Rashkova, K. 1963
Rasmusen, B. A. 552, 4292
Rasmussen, F. 1790, 5758
Rasmussen, P. 5616
Rasmussen, P. G. 5133
Rasolofomanana, P. 4468
Rasul, A. R. 3620
Rasulev, G. O. 2750
Ratanarat-Brockelman, C. 247
Ratcliffe, D. A. 868
Rátz, F. 5726
Raułuszkiewicz, S. 3591
Rausch, R. L. 2184
Ravaioli, L. 604, 4832
Ravaud, M. 1815
Raviprakash, V. 5012
Ravona, H. 5325
Rawlings, C. A. 3192, 5317
Ray, A. K. 3156
Ray, D. E. 5174
Ray, D. K. 1190
Ray, G. A. 3760
Ray, J. A. 638
Raynaud, J.-P. 300, 1219, 3672
Raynaud, J. P. 4785, 5123
Raynaud, M. 2293
Rayssiguier, Y. 1267
Razig, S. A. D. 3116
Reading University Agricultural Club 2394
Rebers, P. A. 596
Reblin, L. E. 1779, 2298, 2299
Rechenberg, W., von 4685
Reculard, P. 704, 2438
Reda, I. M. 2496
Redaelli, G. 5849
Reddi, O. S. 4750
Reddick, R. A. 5565
Redding, R. W. 3701
Redding, T. W. 1807
Reddy, K. M. 107
Redelonghi, R. B. 928
Redl, P. 772
Reece, F. N. 5309
Reece, W. O. 1729, 4788
Reed, D. E. 1091, 3595
Reed, V. 1160
Reenen, L. van 2740
Reer, P. J. 5900
Reeve, P. 710, 3388
Reeves, J. J. 5816
Reeves, J. T. 1343
Refaie, M. 1943
Regamey, R. H. 2441
Regnier, B. 5226
Reguera, V. G. 2898
Rehm, W. F. 433
Rehman, S. ur 151
Rehse-Küpper, B. 4957
Reibling, J. 4469
Reichel, F. 3406, 4842
Reichmuth, J. 1017, 2416, 4264
Reid, C. S. W. 2701
Reid, I. M. 1214, 1294, 2763, 3139, 5172, 5345
Reid, J. F. S. 5647
Reid, M. A. 3254
Reid, W. M. 1620, 3434, 4553
Reilly, W. J. 2294
Reimann, I. 5133
Rein, G. 5106
Reina-Guerra, M. 1208, 4790
Reinecke, R. K. 3085, 3462, 3782
Reiner, U. R. 5331
Reinhard, H.-J. 1830
Reinhardt, H. J. 3685
Reinhardt, V. 448
Reis, R. 1544, 1991, 5497
Reiser, W. 5582
Reiter, B. 1457
Rejnek, J. 150, 4662, 5794
Remeikis, A. 5088
Remington, J. S. 2908
Remmen, J. W. A. 2980
Remmler, O. 2183
Remy, J. 4316
Renard, N. 3638
Renaud, G. 1276
Renault, L. 300, 581, 1219, 1443, 4785
Renda, V. 4843
Renerre, M. P. 4686
Renier, F. 4432
Renoux, G. 670, 2292
Renoux, M. 2292
Rensburg, I. B. J. van. 2888
Rensburg, I. B. J. van 3171, 4658
Rensburg, S. J. van 3417
Renton, J. P. 849, 937, 1936
Renzoni, A. 3117
Rérat, A. 472
Ressang, A. A. 2070, 2072
Rest, J. R. 1694, 2197
Restuccia, A. 4655, 5808
Retzlaff, N. 251
Reubush, C. B., Jr. 722
Reuter, H. 5815
Reuter, J. H. 1834
Reutner, T. F. 5230
Reutova, E. G. 691
Rey, M. 3402
Reynaert, R. 4711
Reynolds, A. E. 3771, 4364
Reynolds, C. H. 4999
Reynolds, D. G. 7, 5823
Reynolds, I. M. 3883
Reynolds, P. J. 393
Reynolds, W. A. 5821
Rezashka, A. 4783
Reznikov, M. 4862
Rezvykh, A. G. 521
Rheinwald, W. 1498
Rhoades, J. D. 1602, 2110
Rhoades, K. R. 5464
Rhode, E. A., Jr. 5904
Rhoden, D. L. 3779
Rhodes, H. A. 2914
Rhodes, M. B. 3368, 4932, 5150
Rhynes, W. E. 3111
Riar, S. S. 5863
Ribbeck, R. 5585, 5603
Ribeiro, J. L. 1991
Ribelin, W. E. 1610
Rice, J. T. 3434
Rice, L. E. 1743
Rich, G. B. 2912, 5610
Rich, L. J. 3360
Richard, J. L. 3414, 4980
Richard, M. 4558
Richard, Y. 3947, 4943, 4944
Richards, C. D. 1811
Richardson, A. 1941, 1942, 3230, 4800, 4805
Richardson, A. W. 457
Richardson, M. 4786
Richardson, N. J. 1172
Richaria, V. S. 355
Riches, A. C. 2372
Richet, G. 342
Richmond, J. Y. 5494
Richter, H. 5860
Richter, J. 4219
Rickman, L. R. 2126
Rico, A. G. 3042, 3761
Riddell, C. 2115
Ridley, R. K. 4047
Riebe, R. 3974
Rieck, G. W. 5113
Rieck, W. 3208
Riehl, L. A. 4023
Rifaat, M. A. 4011
Riffkin, G. G. 222, 3474
Rigdon, R. H. 333
Riggs, J. L. 3009
Riising, H.-J. 3283, 5616, 5617
Riley, J. L. 3788
Riley, R. F. 1780
Rimoldi, E. M. 534
Rinaldi, A. 1120, 2093, 2533, 2534, 5510
Rindi, S. 1749
Riner, J. C. 5211
Ringer, R. K. 5285
Rinjard, J. 2108
Rios, R. 677
Risebrough, R. W. 376
Rispens, B. H. 3545
Ristic, M. 212, 653, 3950
Ritchie, A. E. 1090, 5464
Ritchie, N. S. 1256, 1720
Rittenbach, P. 1994
Rivellini, P. 1178, 5007
Rizk, G. 52, 2963
Rizk, J. 3968
Rižnar, S. 729
Roan, J. 2826
Roberts, A. W. 1413, 4771, 4946
Roberts, D. C. 4106
Roberts, D. H. 74, 1049, 3311
Roberts, D. S. 611, 1986, 5437
Roberts, E. A. 3276
Roberts, E. D. 1269
Roberts, G. K. S. 3655
Roberts, H. E. 4079
Roberts, M. 5796
Roberts, M. C. 3433
Roberts, M. S. 1868
Roberts, R. 4322
Roberts, S. J. 615, 648, 3593
Roberts, T. A. 2002
Roberts, W. L. 1616, 2895
Robertson, A. 3550
Robertson, A. G. 221
Robertson, A. L. 5130
Robertson, A. L., Jr. 2599
Robertson, A. M. 3255
Robertson, F. J. 4377
Robertson, J. S. 3903
Robertson, L. 2466
Robertson, T. G. 249
Robertson, W. B. 3667
Robiller, F. 3695
Robins, G. M. 5703
Robins, M. 1860
Robinson, A. J. 274
Robinson, B. A. 4801
Robinson, C. 3650
Robinson, D. M. 3347
Robinson, D. W. 3145, 5186
Robinson, F. R. 4089
Robinson, G. A. 4732
Robinson, J. 1802
Robinson, J. P. 5474
Robinson, M. 267, 1005
Robinson, N. 2192
Robinson, P. B. 809, 823
Robison, V. R. 5389
Robl, M. G. 829, 3595
Robson, J. 2126, 2127, 3423
Robutti, B. 790
Roby, T. O. 904, 1628, 4007
Rocco, A. 1345, 4678
Rocco, M. J. di 3514
Rocha, E. M. da 737
Rocha e Silva, M., Jr. 1229
Rockborn, G. 1061, 1062
Rodabaugh, D. E. 20, 5685
Roddy, R. M. 1952
Rodeffer, H. E. 1747
Rödel, H. 1159
Rodenhoff, G. 5885
Rodionov, V. I. 2037
Rodkey, F. L. 5176
Rodrigues, C. 3423
Rodrigues, M. A. La R. 1535
Rodriguez, J. Romero 206
Rodríguez Sánchez, E. 2196
Roeck, W. 4321
Roeher, H. D. 464
Roepke, W. J. 4477
Roets, E. 940
Rogers, D. 5003
Rogers, P. A. M. 588, 4703, 5225
Rogers, R. 775
Roguinsky, M. 1473, 1482
Roine, K. 1277
Roizman, B. 2495
Rokicki, E. 3685, 4309
Roland, D. A., Sr. 5189
Roliński, Z. 1814
Rolinson, G. N. 423
Roller, M. H. 4168
Roller, N. F. 2901
Rollins, L. D. 428, 2648
Rollins, W. C. 4276
Romanenko, V. F. 702
Romaniuk, J. 2629
Romaniuk, K. 2152, 4523
Romanoff, A. J. 2714
Romanoff, A. L. 2714
Romer, H. 4878
Romero-Mercado, C. H. 2845, 2846
Rommel, P. 5205
Romváry, A. 986
Røn, I. 3284
Ron, N. 2801
Ronald, N. C. 5605
Ronda, G. J. 1858
Rondhuis, P. R. 1102, 4114
Rongey, R. W. 4111
Rooney, J. R. 2972, 5856, 5876
Roose, P. de 3564
Rootes, D. G. 2893
Roque, M. M. A. 2153
Rorke, L. B. 100
Rosado, E. R. 3431
Rosales, J. C. 677
Rosales, P., L. F. 2488
Rose, D. L. 3267
Rose, J. H. 5067
Rose, L. 2279
Rose, M. E. 202, 1619
Rose, R. 4432
Rosenberger, G. 1918
Rosendal, K. 3854
Rosendal, S. 70, 3312, 4413, 5482
Rosenmund, H. 3694
Rosenthal, A. S. 4731
Rosenthal, J. 3185
Rosenwald, A. S. 1233
Ross, D. B. 2652, 5750
Ross, G. E., Jr. 812
Ross, J. P. J. 745, 4009
Ross, L. J. N. 3544
Ross, R. F. 1683, 2364, 3892, 3893, 3894
Ross. R. F. 5446
Rossdale, P. D. 1205
Rossebø, L. 13
Rossetti, G. 840
Rossi, C. 1954
Rossi, C. R. 2063, 4930
Rossi, G. A. 1568, 5511
Rossi, L. 1497
Rossis, T. 613, 1479
Rosted, A. F. 1237
Rosu, M. 2626, 5763
Roszkowski, J. 1717, 2042, 2223
Rotaru, I. 3500
Roth, H. H. 2206
Rothblatt, G. H. 1897
Rothe, K. 3817
Rothenbacher, H. 1264
Rothwell, B. 5360
Rothwell, T. L. W. 2965
Rotruck, J. T. 5737
Rott, P. 112
Rott, R. 709
Rougeot, J. C. 4686
Roulston, W. J. 225, 1640
Rouse, B. T. 113, 3015
Rousseau, J. E., Jr. 3023, 3571
Roux, D. J. le 3085
Roux, J. 581, 1443, 4785
Roux, J. M. W. le 506
Rovere, R. J. 3514

Rowe, L. D. 2283
Rowe, P. H. 4265
Rowe, S. E. 2335
Rowland, A. C. 1386, 4085
Rowland, L. O., Jr. 313
Rowlands, D. J. 1059, 2798, 3903, 4893
Rowlands, G. J. 2618, 4694, 5170
Rowson, L. E. A. 4717, 5265, 5813
Roy, A. 2681
Roy, M. K. 2381
Royal Society of Medicine 1202
Roychoudhury, G. K. 3457
Roychoudhury, R. K. 3279
Royes, B. A. P. 5911
Rozados, R. 257
Rozkošný, V. 1564, 2836
Rozov, A. A. 3909
Rubin, B. A. 2500
Rubin, L. F. 1876, 3521, 4074
Rubright, W. C. 459
Ruckebusch, Y. 1341, 2348, 3127, 4250, 5294
Rucker, E. 5147
Rudas, B. 1365
Rude, T. A. 5554
Rudge, M. R. 955
Rudolph, R. 174, 3533
Rudolph, W. 821
Ruebner, B. H. 1006
Ruff, M. D. 5590
Ruffo, G. 5439, 5849
Ruitenberg, E. J. 1189, 1197, 1308
Ruiz, A. 399, 1160, 2909
Ruiz, J. A. 2122, 2511
Ruiz Skewes, H. 55
Rukavina, L. 2595, 3507, 4082, 5686
Rummler, H.-J. 4222
Rumsey, T. S. 2426, 2975
Rupeš, V. 4516
Ruppanner, R. 1201
Ruprah, N. S. 2171, 4544, 5644, 5646
Rusch, K. 821
Rush, D. 5040
Rusov, C. 3169, 5874
Rüsse, M. W. 4267
Russel, J. R. 4780
Russell, C. D. 464
Russell, E. J. 423
Russell, M. M. 215
Russell, P. K. 541
Russell, R. G. 4801
Russell, S. W. 2989
Russev, G. C. 5896
Russo, P. 1097
Rust, R. E. 1892
Rüter, A. 3795
Ruth, R. F. 552
Rutherford, D. M. 3474
Rutter, J. M. 1455, 1499, 3222
Rweyemamu, M. M. 657, 1572, 4455
Ryagin, S. T. 2220
Ryan, G. D. 375
Ryan, J. L. 3778
Ryan, W. J. 1394
Ryan, W. L. 3377, 4947
Rybasov, G. A. 879
Rybkin, N. A. 4323
Rychterová, V. 3919
Ryder-Davies, P. 4691
Ryder, K. 4136
Ryley, J. F. 191, 192, 738, 1140
Ryšánek, D. 4843
Ryu, E. 1503
Rzedzicki, J. 3877, 3878, 4403
Saad, Z. 2088
Saathoff, M. 1135
Sabo, A. 2523
Sabolovic, D. 603
Saboor, A. 1502
Sacco, T. F. 5496
Sachs, M. 3022
Sachweh, H. 4219
Sack, W. O. 5341
Sadana, J. R. 2598
Sadek, I. M. 1935
Sadek, S. 4982
Sadowski, J. M. 1522
Sadun, E. H. 2892, 5579
Saeed, A. A. 3452
Saelzer, P. 5196
Saez, H. 2108
Safanie, A. H. 803
Safarov, Yu. B. 400, 4173
Sághy, E. 2532
Saha, J. G. 388
Sahasranamudu, C. 3108
Sahba, G. H. 233
Săhleanu, C. M. 5413
Sahoo, S. K. 2489
Sahu, S. 1872
Said, A. H. 3221
Saif, L. J. 700, 1101
Saif, Y. M. 1463, 2022, 2023
Saigal, R. P. 1872
Saikku, P. 4440
Sainsbury, D. 573
Sainsbury, D. W. 2394
St. George, T. D. 1046, 3889
St. John, L. E., Jr. 5260
Sairam, M. R. 2329, 2655
Saito, I. 4062
Saito, T. 3032
Sajonski, H. 3211
Sak, Zh. M. 2617
Sakai, K. 732
Sakata, T. 5663
Sakawa, H. 5487
Sala, A. 449
Salajka, E. 994, 1452
Salamonsen, L. A. 3692
Salantiu, V. 1293
Salem, M. A. I. 4315
Salem, S. A. 4011
Sali, G. 125, 5177
Sallai, J. 804
Sallmann, H.-P. 5049, 5187, 5188
Sällvik, K. 381
Salmakov, K. M. 1974, 4819
Salomon, K. 4996
Saloniemi, H. 3688
Salsbury, D. L. 2853
Salvatierra, J. 2499
Samberg, Y. 1593, 1594
Samiento, R. V. 643
Samira, M. F. 1380
Samól, S. 1549, 2519
Samorek-Dziekanowska, E. 4621
Sampson, G. R. 2057
Samson, P. 2723
Samuel, A. 1295
Samuel, C. A. 1873
Samuelson, G. 2426, 5642
Samy, T. S. A. 2329
Sanchez, O. 3687
Sanchis, R. 1134
Sandberg, K. 3726
Sandefeldt, E. 4093
Sander, D. E. 1821
Sanders, B. V. 4330
Sandersleben, J. von 5129, 5722
Sanderson, B. E. 3818
Sandholm, M. 5131, 5707
Sandow, J. 1807
Sandrock, F. W. 1771
Sands, L. D. 808
Săndulescu, S. 155
Sandvik, O. 4131
Sane, C. R. 87
Sangar, D. V. 1059, 4893
Sanger, V. L. 4877, 5361
Sangret, M. 3966
Sano, M. 759
Sano, T. 2877
Sansom, B. F. 3563, 4773
Santi, R. 382
Santiago, C. 5766
Santiago, E. 3402
Santiago, M. 5638
Santos, D. 1591
Sanyer, J. L. 4184
Sapetti, C. 5772
Sapong, D. 1666
Saran-Rosenzuaig, A. 1450
Saraswat, K. C. 2502, 4940
Saratsis, Ph. 365
Sarem, W. G. 4070
Sarisayin, F. 3251
Sarker, A. J. 4906
Sarkisov, A. Kh. 537, 4672, 4981
Sarma, P. S. 825, 827
Sarmanová, Z. 1452
Sarmiento, R. V. 3439
Sarojini, C. K. 5315
Sârtmadshiev, K. 706
Sarup, S. 3581
Sasaki, H. 1028, 1030
Sasaki, J. 484
Sasaki, Y. 1344, 4698, 4699, 5287, 5303
Saschenbrecker, P. W. 2280
Sasse, H. H. L. 674
Sasser, L. B. 532
Sastre-Ortiz, S. 4036
Sasu, E. 5777
Sasu, V. 5777
Sather, G. E. 1559
Sato, G. 38, 3268, 3390
Sato, K. 418, 2517, 3567, 5523, 5525
Sato, S. 80, 4124
Sato, T. A. 5531
Sato, Y. 4302
Satoh, Y. 4699
Satrapa, R. 4280
Satterlee, L. D. 3710
Saumande, J. 4327
Saunders, J. R. 1565, 1985
Saunders, L. Z. 4074, 5530
Sauter, C. 2858, 3385
Sautter, J. H. 2607
Sauveur, B. 195, 3141
Sava, O. 5498
Sava, S. 5498
Savard, K. 3699
Savi, M. R. 604, 4832
Savicéević, M. 4762
Saville, D. G. 1903
Savin, S. 1525
Savov, D. 3224
Savov, N. 579, 1486, 3876
Savova, S. 3451
Sawada, I. 762
Sawane, S. S. 3663
Sawhney, A. N. 1573, 1957, 2745, 2746, 3241
Sawhney, D. S. 4990
Saxegaard, F. 147
Saxena, S. P. 2743
Sayin, F. 1636, 1646
Sazawa, H. 1028, 1244
Scanes, C. G. 1351
Scarpelli, G. 5252
Schaal, E. 84, 127
Schacher, J. F. 2963
Schaeffer, B. T. 2553
Schaeg, W. 4839
Schaetz, F. 1922
Schaewen, H. von 2683
Schäfer, B. R. 896
Schäfer, H. 4545
Schafer, J. H. 3670
Schäfer, M. 5741
Schäffer, E. 4088, 5129, 5916
Schall, W. D. 5694
Schaller, J. 330
Schally, A. V. 1807, 5816
Schalm, O. W. 445, 2282, 2421
Schams, D. 448
Schanbacher, F. L. 411, 5311
Schantz, P. M. 1645
Schäperclaus, W. 3214
Schardein, J. L. 5230
Schärer, V. 4577
Scharff, D. K. 5607
Scharmann, W. 5402
Schatzmann, U. 447, 727, 1204, 1673, 3671
Schechter, R. D. 2282, 4100
Schee, W. van der 3604
Scheer, J. 5733
Scheffler, A. C. 1538
Scheid, A. 2864
Scheid, J. P. 1321, 5273
Schellner, H.-P. 1245, 3896
Schenone, H. 2157
Schepper, J. De 3128, 3129
Scherbarth, R. 1272
Scherer, W. F. 3917, 4918
Scherle, H. 2266
Scherzinger, E. 480, 1416
Schettler, C. H. 118
Schiemann, B. 5591
Schierman, L. W. 402
Schiff, L. J. 1456
Schild, G. C. 116, 117, 2415, 2817
Schildknecht, E. 1147
Schiller, W. R. 5693
Schilling, E. 4147, 5814
Schiltz, R. A. 5268
Schimke, E. 4218, 4229
Schimmelpfennig, H. 5689
Schindler, R. 186
Schindler, R. L. 497
Schipper, I. A. 3831, 5517
Schirmeisen, D. 1436
Schirova, L. 3840
Schittmayer, F. 524
Schivatscheva, T. 512
Schjerning-Thiesen, K. 2810
Schjerven, L. 1742, 4150
Schlarmann, B. 4241
Schlecht, H. 4419
Schlegel, M. W. 236
Schlegelmilch, R. 4652
Schleifenbaum, L. 513
Schlerka, G. 1563
Schliesser, T. 2003, 3533
Schlinke, J. C. 4181
Schlom, J. 3944
Schlosser, A. 435
Schlumberger, H. D. 2043
Schluter, S. J. 3166
Schmahl, W. 4754
Schmid, D. O. 2357
Schmid, G. 2262, 2470, 4386
Schmid, K. 1992
Schmidt, B. U. 1994
Schmidt, E. 5828
Schmidt, F.-W. 320
Schmidt, G. H. 615
Schmidt, H. 924
Schmidt, H. C. 364
Schmidt, I. 4761
Schmidt, K. 4761
Schmidt, N. J. 4425
Schmidt, R. 2509
Schmidt, R. E. 3370
Schmidt-Treptow, W. A. 1436
Schmidt, U. 303, 3974, 5323
Schmitt, N. 3484
Schmitz, J. A. 621, 2478, 3281
Schmoranzer, H. 176
Schneck, G. W. 1517, 2204
Schneider, B. 2805
Schneider, D. 1615
Schneider, F. 3694
Schneider, L. G. 1067, 5505
Schneider, M. D. 3729
Schneider, N. R. 3785
Schneider, P. 2201, 3518, 5696
Schneider, R. 1709
Schneider R. 3009
Schneider, R. 3537, 3538
Schneider, W. J. 3910
Schnitzerling, H. J. 225, 4676
Schnorr, B. 5344
Schöbel, Ch. 145
Schoen, A. 921, 1337
Schoenaers, F. 4794
Schoenbaum, M. 178
Schoental, R. 2392
Schofield, G. C. 510, 3176
Scholand, C. 5869
Schole, J. 2305, 5049, 5187
Schöll, W. 5423
Scholtissek, C. 112, 709
Scholtyseck, E. 5597
Scholtyssek, S. 2861
Scholz, H. 2250, 4126
Scholz, M. 1543
Schönborn, C. 176
Schönbrunner, J. 3983
Schoneweis, D. A. 5683
Schönherr, S. 3496
Schönherr, W. 5468
Schoop, U. 1067
Schopov, I. 706

Schöss, P. 1687, 5689
Schothorst, M. van 15
Schotman, A. J. H. 5169
Schrecke, W. 4000
Schricke, E. 1714, 2237
Schröder, H. G. 1807
Schröder, L. 3821
Schroeder, E. C. 1608
Schroeder, H. W. 5570
Schubert, W. 5780
Schuckert, G. 528
Schueler, R. L. 49, 50
Schuh, M. 4266
Schuller, W. 72
Schultes, E. 5817
Schultz, L. H. 1724, 1725, 5738, 5739
Schultz, M. 220
Schultz, R. A. 3124, 3689
Schultz, R. D. 3958
Schultz, R. H. 3668
Schultz, R. M. 4110
Schultze, W. D. 476, 3110, 4227, 4844
Schulz, D. 877
Schulz, L. C. 4631
Schulz, V. D. 1984
Schulz, W. 4637
Schurian, E. 5364
Schuster, J. 5614
Schütz, E. 5817
Schützler, H. 3295, 4224, 5458
Schwab, B. 578
Schwahn, R. 3496
Schwaighofer, A. 4151
Schwalm, J. W. 1724
Schwanzer, V. 1586
Schwartz, R. S. 5246
Schwartz, S. 1854, 5176
Schwarz, E. 1285
Schwarz, R. 995, 2386, 3177, 5201, 5850
Schwarze, E. 3821
Schyns, P. 336, 3386
Scolnick, E. M. 540
Scoot, A. 2304
Scothorne, J. 3745
Scott, A. 5350
Scott, A. C. 4950
Scott, D. E. 5353
Scott, D. W. 4653
Scott, F. W. 3958
Scott, G. R. 2513, 2845, 2846
Scott, H. L. 1656
Scott, J. M. 4693
Scott, M. L. 853, 854, 855, 3583
Scott, P. M. 1606
Scott, R. E. 4731
Screws, R. 2579
Scrocchi, C. 2159
Seagrave, R. C. 3724
Seal, U. S. 2369
Seamer, J. 887
Searle, R. M. 5008
Seawright, A. A. 3618
Sebek, V. 4359
Sebek, Z. 1502, 2015
Sebranek, J. G. 3130
Secchiari, P. 5313
Sedhom, M. B. 4903
Sedláček, M. 3641
Sedloev, N. 2371
Sedov, B. A. 672
Sedov, N. K. 1997
Seed, J. R. 3422
Seefeld, H. von 922, 4688
Seeliger, H. P. R. 3824
Seeliger, K. 5906
Seffner, W. 1677, 5667
Segal, L. S. 5466
Seger, C. L. 3004
Sehgal, C. L. 153, 2505, 2506, 3356
Sehgal, P. B. 4605
Šehić, M. 1226
Seibel, S. 4587
Seidenath, H. 3986
Seidler, D. 628, 629
Seidler, R. J. 3826
Seier, L. 3586
Seif, S. M. 4696
Seifert, H. S. H. 536, 3768, 5687
Seifert, S. 176
Seils, H. 5719
Seimenis, A. 613
Seitz, R. 5135
Selenskaja, N. P. 2870
Selenski, W. P. 831
Selim, M. K. 4537
Selimov, M. A. 1068
Selivanov, A. V. 1997
Selivanova, A. S. 2181
Sellers, R. F. 91, 2800, 4885
Sellwood, S. A. 2549, 2551, 5589
Selman, I. E. 4793, 5241, 5567
Semchenkov, V. B. 3034
Semenikhin, A. L. 2056
Semionova, G. 5088
Semproni, G. 4963, 4964
Sen, G. P. 1001, 1975, 1978, 4829
Seneviratna, P. 2025
Sengar, O. P. S. 4291, 4299
Sengupta, D. N. 2482, 4895
Sengupta, J. 2482
Senyushkin, A. F. 1797, 2319
Seoane, J. R. 5324
Sepesi, J. P. 3659
Sereda, V. N. 115
Seren, E. 2356, 5291, 5292, 5830, 5846
Sergeev, N. I. 1311
Sergeev, V. A. 4465
Serra, J. J. B. L. 4860
Serrano, L. 5824
Serrano, L. J. 395
Serres, H. 1446, 4468
Sertić, V. 729, 2885, 2978
Serum, J. W. 391
Sery, V. 1502
Sese, A. B. 3263, 3799
Seth, O. N. 2681
Sethi, M. S. 29
Setia, M. S. 1353
Seto, F. 417
Seto, K. 1028, 1030
Settnes, O. P. 2234, 4973
Setty, D. R. L. 3998
Sevčik, B. 204
Sevčík, B. 437
Sevčik, B. 771
Sevčík. B. 3406
Sevčík, B. 3617
Sevčik, B. 4842, 5583
Sevčiková, E. 4842
Sever, J. L. 3904
Seviour, E. M. 1409, 1410
Sevković, N. 3030
Sevoian, M. 170, 2104, 2239, 3017, 5158
Seward, C. R. 3052
Sewell, M. M. H. 1175, 2373, 3470
Seyfarth, D. 5423
Shad-del, F. 2136
Shadduck, J. A. 330, 2139
Shafie, M. M. 487
Shahrabani, R. 5249
Shaikh, H. 5046
Shakhbanov, A. A. 951, 2749
Shakhbazyan, K. V. 425
Shakiev, E. Sh. 2940
Shalash, M. R. 4376
Shamir, N. 1670
Shand, F. L. 5797
Shannon, A. D. 37, 40, 43, 1483
Shaparis, A. B. 3183
Shapera, R. 3250
Shapira, Y. 4583
Sharar, A. L. 827
Sharbaugh, R. J. 5565
Sharma, C. 547
Sharma, D. D. 1166
Sharma, D. N. 324
Sharma, D. R. 5548
Sharma, G. L. 2009, 2505, 2506, 2507, 3356, 3409, 3926
Sharma, J. M. 837, 2099, 3551, 5163, 5550
Sharma, N. C. 87
Sharma, R. M. 4564, 4565
Sharma, R. N. 2507, 2606, 3016, 3356, 3926, 4429
Sharma, S. N. 106, 2492
Sharma, S. P. 1156
Sharma, S. S. 931
Sharma, U. K. 2453
Sharma, V. D. 3993
Sharman, G. A. M. 1158, 5116
Sharp, B. A. 848, 1268, 3576
Sharp, J. G. 2372
Sharp, M. L. 3659
Sharpe, M. E. 1457, 4838
Shaskas, J. R. 3797
Shaw, D. L. 4796
Shcherbakha, Yu. I. 3003
Shcherban, G. P. 1050
Shcherban, N. F. 2919
Shcherbina, A. K. 5712
Shchetinin, A. N. 2905
Sheaff, E. T. 714
Shebaita, M. K. 4244
Shechmeister, I. L. 5521
Sheffy, B. E. 2992
Shefner, A. M. 1456
Shehata, O. 4246
Shekov, V. 1745
Shelby, C. E. 4633
Shen, D. T. 3382
Shenberg, E. 1044
Shenton, B. 1094
Shenton, B. K. 1093, 4460, 4936
Shepchenko, V. U. 4399
Sheppard, B. L. 3172
Shergin, Yu. K. 1980, 4822
Sheridan, V. 1812
Sheriff, D. 2251
Sherman, D. M. 1850, 2202, 3746
Sherman, M. 385, 3090, 5042
Shevchenko, N. Kh. 2288
Shevchenko, R. V. 3619
Shibata, H. 1612
Shibley, G. P. 2782, 2853, 3300, 3305
Shichinohe, K. 4550
Shield, J. M. 5061
Shien, Y. S. 3528
Shifrine, M. 1875, 3106, 5721
Shikhaleev, N. F. 953
Shikhobalova, N. P. 3812
Shikhov, I. Ya. 1311
Shillinger, R. B. 3843
Shimada, K. 4742
Shimakura, S. 5558
Shimazu, K. 5695
Shimizu, K. 62, 2484
Shimizu, T. 335, 651, 2446, 2447, 4116
Shimizu, Y. 1626, 3361
Shimotokube, A. 759
Shimshony, A. 1755
Shinagawa, M. 4472
Shindarov, L. 4884
Shinyanskii, K. A. 4547
Shirahata, T. 2484
Shirguppi, B. S. 5669
Shirinov, F. B. 109
Shirley, D. K. 3474
Shirley, J. E. 4712
Shirodkar, M. V. 4605
Shishido, A. 5531
Shishkov, N. 1715
Shively, J. N. 1400, 4500
Shivnani, G. A. 232, 3634
Shljabinkev, Z. 706
Shlosberg, A. 4510
Shnain, A. H. 2419, 3792
Shoenbaum, M. 3049
Shokeir, A. A. 4902, 4903
Shopov, I. 3320
Shor, A. L. 3491
Short, C. E. 916, 5827
Short, C. R. 1853, 4203, 4251
Short, J. 5437
Short, R. V. 3666, 4679
Shorthose, W. R. 3754
Shortland, J. R. 5038
Shortridge, K. F. 3378
Shortt, H. E. 2550
Shoumura, K. 5326
Shpakova, A. M. 691, 4453
Shramek, G. 830, 2099
Shrivastava, D. N. 5219
Shrivastava, V. B. 1190
Shtipkovich, S. F. 2880
Shtipkovich, S. N. 3977
Shubin, V. A. 2056
Shukla, K. P. 5315
Shukla, R. 4865
Shuklin, N. F. 4323
Shul'ts, R. S. 3812
Shumakovich, E. E. 4031
Shuman, R. D. 619
Shumilov, K. V. 1011
Shunmugam, A. M. 2697
Shutt, D. A. 4217
Sibalin, M. 1563, 3335, 3932, 5514
Sibelle, C. 850
Sic, R. J. 794
Sickle, D. C. Van 514
Siddique, I. H. 4394
Sidorov, I. V. 4887
Sidorov, M. A. 137, 4466, 5528
Sidorov, V. E. 2797
Siegel, H. S. 1782, 1867, 4695, 5247
Siegmann, O. 1246, 1588, 4962, 5538
Sieiro, F. 2737
Siemon, N. J. 4724
Siers, D. G. 4293
Sievers, W.-J. 4753
Sigel, M. M. 3562, 4201
Siggel, H.-J. 1687
Signorini, G. C. 441, 840, 2331
Sikes, D. 1491
Silangwa, S. M. 5053
Silcox, D. C. 1838
Sileo, L. 5210
Siller, W. G. 865, 2256, 3734
Silliker, J. H. 3765
Silva, C. A. M. 4280
Silva, F. M. da 1770
Silva, R. A. da 5553
Silva, R. F. 2059, 5731
Silvas, E. 5498
Silver, C. L. 4377
Silver, I. A. 4332
Silver, M. 4716
Silvera, C. E. 5919
Silverman, P. H. 1656
Sim, J. 3586
Simanis, A. 1686
Simansky, S. 4207
Simeonoff, S. 4127
Simeonov, S. 699, 1063, 3321, 3323
Simeonova, M. 4198
Simetskii, M. A. 2149
Simić, V. M. 2862
Simidu, U. 2766
Simintzis, G. 606
Simionescu, E. 3881
Simmons, D. G. 2106, 3982
Simmons, G. C. 3846, 5363
Simmons, J. R. 169
Simmons, S. R. 5237
Simon, J. 3837
Simon, M. 4039
Simon, P. C. 3484
Simone, F. De 4326
Simone, P. G. 1350
Simoneau, J.-P. P. 3179
Simonella, A. 2190, 3411
Simonella, P. 2190, 3411, 5511, 5569
Simoni, P. 3552
Simonov, P. A. 779
Simonsson, A. 5122
Simov, I. 1774
Simpson, B. H. 325, 1707
Simpson, C. F. 1521, 2210, 3396, 4588, 4992, 5033
Simpson, K. N. G. 4475
Simúnek, J. 903
Sina, M. 3658
Sincai, M. 3881
Sincer, N. 1636
Sinclair, K. B. 4033
Sindoni, L. 4597

Singh, A. 1353, 1382
Singh, A. K. 1573
Singh, B. 1243, 5548, 5596, 5711, 5720
Singh, B. B. 4081
Singh, B. K. 4268
Singh, B. P. 4081
Singh, C. M. 490, 990, 2598, 3600
Singh, G. 1975, 1978, 2009, 2514, 4829, 4865
Singh, H. 5380
Singh, I. P. 2739, 3332, 4431
Singh, J. 971
Singh, K. P. 5139
Singh, K. S. 763, 1192, 1193, 1194, 2959, 3488, 5092
Singh, L. N. 3273
Singh, M. 5879
Singh, M. M. 5910
Singh, M. P. 2502
Singh, N. 908, 2453
Singh, N. P. 4939, 5671
Singh, R. 2664, 5380
Singh, R. C. P. 1768
Singh, R. V. 5836
Singh, S. C. 2664
Singh, S. N. 683, 2054, 4291, 4299, 4892
Singh, S. P. 983, 5671
Singh, T. 5863
Singh, V. B. 4939
Singh, V. K. 1776
Singh, V. P. 2761, 4380
Singh, Y. 511, 3744, 5857
Singleton, A. G. 468
Sinha, A. K. 3240
Sinha, D. P. 867
Sinha, P. K. 2596
Sinkovics, G. 1031, 5400
Sinnhuber, R. O. 3019
Siopes, T. D. 5329
Sipka, M. 3868
Sippel, W. L. 3918
Siqueira, P. A. de 5580
Sîrbu, Z. 5140
Sis, R. F. 5882
Sisodia, C. S. 1313, 1768, 1891
Sitko, M. 3235
Sivadas, C. G. 2616
Sivak, D. A. 3436
Sivers, P. von 2124
Sivieri, S. 1749
Sizer, D. 1591
Skadhauge, K. 2474
Skalicky, M. 499
Skardová, O. 4845
Skelley, G. C. 802
Skerman, T. M. 1987
Skinner, H. H. 4474
Skoda, R. 1536, 4898
Skrijka, P. 2953
Skrjabin, K. I. 560, 3812
Skryabin, K. I. 560, 3812
Skulmowska-Krzyszkowska, D. 2414
Skupinski, W. 1402
Skurski, A. 1961
Skutar, I. G. 5484
Skutches, C. L. 4656
Slack, G. 1566
Slaney, J. 2996
Slappendel, R. J. 4573
Slater, J. S. 1356
Slatter, D. H. 5903
Slavchev, G. 4388
Slavik, M. F. 2791
Slavin, G. 2413
Slee, J. 1338, 4697, 5832
Sleight, S. D. 867, 4166
Slemons, R. D. 2825
Slifkin, M. 2712
Slocombe, J. O. D. 2583, 3464, 5633
Sloovere, J. De 2203
Słowakiewicz, E. 2144
Sluiters, J. F. 1189
Smale, C. J. 2854
Small, L. L. 5872
Smalley, E. B. 731, 1610
Smallwood, J. E. 5882
Smart, M. E. 2993
Smeal, M. G. 255
Smeyers-Verbeke, J. 3187
Smíd, B. I. 4951
Smidt, A. C. de 1036
Smidt, D. 4681, 4715, 5263, 5264
Smirnov, V. I. 2030
Smit, J. D. 886
Smit, P. J. 5812
Smith, A. R. 2475
Smith, A. W. 4958
Smith, B. 5232, 5564, 5782
Smith, B. G. 5792
Smith, C. A. 3643
Smith, C. E. 1791
Smith, C. G. 5244
Smith, C. K. 3506
Smith, C. W. 553, 1904, 1905
Smith, E. J. 5167
Smith, E. L. 1387
Smith, E. S. 3569
Smith, F. H. 4656
Smith, G. R. 1598
Smith, H. 607, 1007
Smith, H. A. 2436
Smith, H. J. 1648, 5075
Smith, H. V. 5121
Smith, H. Williams 3830
Smith, I. D. 57
Smith, I. M. 1958, 2397, 2456, 2457, 4814
Smith, J. A. 4265
Smith, J. E. 1894, 3606, 4008
Smith, J. M. B. 2114
Smith, J. T. 2314
Smith, J. W. 476, 3110
Smith, K. 2160
Smith, K. L. 411, 1723, 5311
Smith, M. G. 1939, 4360
Smith, M. W. 838, 891, 5781
Smith, O. 2539
Smith, P. B. 3779
Smith, P. C. 1090, 5490, 5491
Smith, P. J. 24
Smith, R. 830
Smith, R. C. 3860
Smith, R. D. 826
Smith, R. E. 3883, 4153
Smith, R. K. 826
Smith, R. L. 1570
Smith, R. N. 566
Smith, S. T. 3941
Smith, S. V. 2372
Smith, V. G. 1836
Smithcors, J. F. 1917
Smollich, A. 3211
Smrčková, M. 1364
Smyser, C. F. 4325, 4812
Smyth, J. D. 5061
Smythe, R. H. 2721
Snape, T. 887
Snapir, N. 5325
Sneath, P. H. A. 3824
Snijders, A. J. 2555, 3089
Snipes, M. B. 2669
Snodgrass, D. R. 209
Snoeyenbos, G. H. 4325, 4812
Snook, C. R. 302, 1862
Snow, D. H. 4644, 4645, 5227
Snowball, J. B. 2411
Snowdon, W. A. 5121
Snyder, C. C. 460
Snyder, S. B. 5428
Snyder, S. P. 4108
Soares, J. H., Jr 5213
Soave, O. A. 3244, 5428
Sobey, W. R. 4475
Sobiech, T. 1576, 2006, 5449
Sobieszewski, K. 2151
Sobin, L. 4554
Sobko, A. I. 2037, 2038, 4887, 4890
Sobolev, A. A. 560
Soboll, H. 4839
Società Italiana di Patologia Aviare 2604
Society for General Microbiology 1607
Society for the Study of Reproduction. 3699
Sodja, I. 4905
Sodja, L. 3330
Soekawa, M. 416, 2133, 2897
Soffia, A. 821
Sofrenović, D. 1690, 2730, 3212, 3929, 3931, 5681, 5682, 5867
Sogorb S., F. 4013
Sohrabi, I. 2226
Sokol, A. 4207
Sokol, F. 2043
Sokolov, L. N. 2037, 4890
Sokur, V. D. 1326
Soldati, G. 2013, 3000
Soliman, A. M. 694
Soliman, F. A. 5768
Soliman, K. N. 5046
Solis, J. 1622, 1623, 4505, 5021
Solisch, P. 836, 3974
Solomon, E. 81
Solomon, G. B. 5090
Solomon, J. J. 2107, 3551, 3553
Solomon, S. 1350
Soloninkin, V. G. 4526
Solorzano, R. F. 4948
Solotorovsky, M. 2779
Soltys, M. A. 2748
Somer, P. de 408
Sommer, H. 5835
Son, K. N. 4305
Soni, B. K. 5836
Sonoda, M. 744, 1371, 3640
Soong, R. 1734
Sooriyamoorthi, T. 4551
Soothill, J. F. 403
Sopori, J. N. 4692
Soprunov, F. F. 3783
Soprunova, N. Ja. 3783
Sorelius, L. 2945
Sorensen, D. K. 725
Sørensen, G. H. 4379
Sørensen, V. W. 858
Soriano, J. A. 3234
Sosipatrov, G. V. 4054
Sosnowski, A. 593
Sosov, R. F. 4872
Sotirov, N. 3293
Soule, C. 761
Soulsby, E. J. L. 2713, 5090
Soumrov, I. 4870
Sousa, A. E., De 221
Southcott, W. H. 1658, 3754, 4052
Souto, G. G. 5553
Sović, M. 4374
Sovík, M. 4207
Śovljanski, B. 1281
Spadiut, H. 4151
Spahn, G. J. 4112
Spalatin, J. 4961
Spaldonová, R. 3483
Spann, J. W. 4174
Sparboe, O. 5077
Sparling, J. 5840
Spătariu, S. 4281
Spear, M. L. 3894, 4568
Speck, J. 5732
Spector, W. G. 493, 3497
Speecke, A. 3187
Speer, C. A. 2895
Speers, G. M. 4989
Speicher, J. A. 3503
Spence, B. K. 1020
Spencer, G. R. 2971
Spencer, J. L. 3550
Spencer, P. G. 4744
Speník, M. 3235
Sperhake, P. 5019
Sperling, H. 2520, 5688
Spertzel, R. O. 120
Spiegelman, S. 3944
Spielberger, U. 2124, 4212
Spiess, A. 4614
Spiler, E. 2233
Spillane, T. A. 5225
Spinelli, G. 907
Spira, D. T. 4511
Spis, L. 5670
Spisni, D. 1805
Spitznagel, J. K. 5873
Splisteser, H. 5365
Spooner, R. L. 2368
Spörri, H. 1203, 1830, 2671
Spradbrow, P. B. 121, 4452, 4599, 5728
Sprouse, R. F. 1602
Squeri, G. F. 2159
Squibb, R. L. 2779
Squire, R. A. 3733
Sreenivasan, R. 2464
Srinivasan, V. A. 633, 1029
Srivastava, D. K. 1388
Srivastava, K. K. 4394
Srivastava, R. P. 2541, 2891
Srivastava, S. K. 633, 1029
Staak, C. 4824
Stabenfeldt, G. H. 4100
Stackhouse, L. L. 2178
Stacy, B. D. 469
Stadler, E. 5778
Stadsvold, N. 75
Stafford, J. E. H. 3585
Stahel, O. 4167
Stair, E. L. 1047, 3368, 4932
Stajner, B. 3868
Stake, P. E. 3045
Staley, T. E. 1933, 1934
Stalheim, H. V. 1379
Stalheim, O. H. 649
Stalheim, O. H. V. 1507, 3304
Stallard, H. 3458
Stallcup, O. T. 4300
Stamatović, S. 5681
Stamatović, S. M. 1856, 3164, 5867
Stanbridge, T. A. 2365
Stancu, D. 293, 1419
Ständer, R. 5460
Stang, J. P. le 5074
Stanios, H. 1652
Stankov, M. 1281
Stanković, D. 4762
Stanley, R. E. 4320
Stanton, A. C. 3114
Stanton, H. C. 3113, 5819
Stanzani, F. 3411
Stark, S. L. 3949
Start, C. 3819
Stătescu, C. 384
Statescu, C. 432
Stavíková, M. 1360
Stavrou, D. 2195
Stawicki, W. 1480
Steck, F. 685
Steel, G. G. 327
Steel, J. W. 1659
Steele, D. P. 3618
Steele, J. H. 4341
Steelman, S. L. 5770
Steenhaut, M. 3099, 5384
Steensgaard, J. 494
Stefano, H. S. Di 4598
Stefanon, G. 2776
Stefanova, M. 187
Steffen, W. 3842
Steffenhagen, W. P. 2359
Steger, H. 843, 844
Steger, L. 76
Stehling, W. 349
Steiger, R. F. 3421, 4493
Stein, S. C. 2361
Steinbach, G. 5421, 5422
Steinberg, E. A. 4020
Steiner, R. 420, 1783
Steinhauf, D. 2343, 2344
Steinman, R. M. 3747
Stejskal, J. 1144
Stelzner, A. 5422
Steopan, E. 3725
Stěpánek, I. 1199
Stěpánek, J. 2074
Stephan, V. 1261, 1726, 2245, 5743
Stephens, J. F. 1955, 2444
Stepowski, S. 734
Stepushin, A. E. 1967
Sterk, V. 1481
Sternberg, S. 4518
Sterner, W. 307, 378
Sterzl, J. 4662
Steven, D. H. 5851
Stevens, J. B. 1454, 4926
Stevenson, A. C. 1809
Stevenson, A. H. 861
Stevenson, D. E. 1756
Stevenson, J. P. 1868
Steward, M. W. 403
Stewart, C. J. 61

Stewart, D. C. 888
Stewart, D. J. 1989
Stewart, E. T. 2346
Stewart, G. A. 3123
Stewart, G. H. 1126
Stewart, T. B. 276, 3476
Stewart, W. C. 1080, 5526
Steyn, P. S. 3417
Stichting voor Diergeneeskundig Onderzoek 557
Stickland, N. C. 3706
Stickle, R. L. 3796
Stieger, H. 347
Stiller, K. J. 3695
Stillings, B. R. 5213
Stillions, M. C. 5821
Stinson, A. W. 1870
Stinson, C. G. 488
Stipančević, L. 1404
Stipkovits, L. 5475
Stirbu, A. 4434
Stith, R. D. 4251
Stock, J. E. 3104
Stock, J. Van Der 3128, 3129
Stock, N. D. 322, 822
Stockdale, P. H. G. 2183, 2422
Stöckl, W. 4266
Stockman, V. 1426
Stoenescu, V. 155
Stoewsand, G. S. 3580
Stoican, E. 5657, 5658
Stoican, V. 5658
Stoicea, V. 5571
Stoičević, L. 3265
Stoilowa, N. 5461
Stoimenov, K. 3451
Stojković-Atanacković, M. 1690, 4374
Stoleru, G. H. 2731
Stölzner, W. 4216
Stone, B. F. 225
Stone, E. C. 2338, 2971
Stone, H. A. 837
Stone, H. D. 3970
Stone, J. B. 2242
Stone, R. S. 332
Stone, S. S. 4467
Stone, W. B. 5044
Stone, W. H. 3160
Stone, W. M. 3476
Stookey, J. L. 1107, 2385, 4917
Storts, R. W. 5723
Storz, J. 1091, 2024, 3902, 3939, 5492
Stott, G. H. 5174
Stötzer, H. 5135
Stouraitis, P. 1526, 2498, 2499
Stowe, H. D. 3044
Stoyanov, T. 3363
Stoyanov, V. 666
Stoyanova, R. 5861
Stoye, M. 5093, 5319
Stracci, S. 1505
Strafuss, A. C. 4178, 5683
Strahonja, E. 728, 1025
Straight, R. 460
Straková, J. 3617, 4842
Strandberg, J. D. 1113
Stranger, R. S. 4862
Straub, O. 4151
Straub, O. C. 684, 1086, 2296, 2809, 2833
Straub, R. 447, 1204, 1673, 3671
Straus, F. H., II 1838
Strausz, K. I. 5756
Straver, P. J. 1102
Street, A. E. 2420
Strejan, G. 405
Strel'nikov, A. P. 3395
Strenge, A. von 681
Strey, A. 4222
Stringfellow, D. A. 1792
Strobbe, R. 2806
Strohmaier, K. 5505
Strom, P. W. 1309
Strominger, J. L. 898
Strong, C. G. 4572
Strong, F. M. 1610
Strother, H. L. 3305
Strout, R. G. 5014
Strum, G. E. 5517
Stuart, D. M. 5173
Stuart, M. R. 1488, 1489
Stubbe, I. 481
Stubbings, D. P. 5776
Studdert, M. J. 2857, 5533
Studdert, V. P. 2857
Studnicki, W. 3103
Stülb, U. 3964
Stull, J. W. 1760
Stump, F. J. 1425
Stumpa, A. 4914
Sturkie, P. D. 3608, 4742
Sturm, M. M. 3374
Stutz, D. R. 2899, 2900, 3645
Styk, B. 5508
Subden, R. E. 2993
Subramaniam, P. 2950
Subronto, P. 3238
Suciu, A. 2626
Suckling, G. W. 3510, 4563
Sud, S. C. 5836
Sudarić, F. 5686
Sudharshana Rao, T. 3438
Sudia, W. D. 2827
Suenaga, Y. 950
Suga, O. 2036
Sugawara, H. 484, 932
Sugimori, T. 143
Sugimura, M. 507
Sukalić, M. 794
Sulahian, A. 2963
Sulea, I. T. 1928
Sullivan, J. J. 4720
Sullivan, N. D. 1046, 3889
Sullivan, T. W. 1794, 3430
Sulman, F. G. 1787, 2312, 4204, 4209
Sultankulov, T. D. 4535
Sulzer, C. R. 4871
Summers, J. D. 3993
Sumrov, I. 3299, 4870
Sundaram, R. K. 2936
Sundaram, S. 2459
Sundararaj, A. 2684
Sundararajan, S. 2501
Sundaravadanam, V. K. 2627
Sundick, R. S. 5248
Suphasindhu, V. 3872
Supperer, R. 1177
Sureau, P. 2498
Surin, N. G. 1558
Suriyapa, C. 5693
Suszko, I. 5796
Suteanu, E. 304
Suteanu, M. 304, 1845
Sutherland, J. C. 5795
Sutherland, W. H. 5713
Sutka, P. 5004
Sutmoller, P. 95, 1533
Sutta, J. 496
Suttie, J. W. 866, 3609
Sutton, R. B. 2352
Süveges, T. 3943
Suzuki, A. 509, 5179
Suzuki, M. 5037, 5695
Suzuki, T. 3442, 3712
Suzuki, Y. 5558
Sváb, I. 3406
Svajgr, A. J. 352
Svanberg, O. 491
Svatoš, L. 69
Svedjelund, A. 491
Svendsen, J. 1863
Svendsen, P. 5293
Svetlavičiene, L. 5613
Svický, E. 436, 1168
Sviridov, A. A. 88
Svoboda, S. 5011
Swack, N. S. 707
Swain, S. F. 3196
Swan, H. 3714
Swan, K. G. 7, 5823
Swanepoel, R. 124
Swann, A. I. 4504
Swann, R. G. 4078
Swanson, A. B. 5737
Swanson, E. W. 3135, 5271
Swanson, R. N. 4168
Swanwick, R. A. 2422
Swarm, R. L. 3655
Swatland, H. J. 3174, 3740, 4277
Sweasey, D. 1688, 5127
Sweeney, E. J. 3223, 5412
Sweeny, P. R. 353, 354
Swenberg, J. A. 2608
Swenson, R. M. 1477
Swerczek, T. W. 1161
Swiatek, Z. 4784
Switzer, J. A 2421
Switzer, W. P. 598, 2791, 4568
Swoboda, R. 4419
Syeklocha, D. 4
Sykes, A. H. 466, 3432, 3994
Sykes, A. R. 4083
Sykes, F. R. 1409
Symensma, R. 5089
Symoens, J. 4240
Symons, L. E. A. 2966
Synder, S. B. 4099
Syurin, V. N. 4772
Syuto, B. 59
Szabó, I. 3511
Szabo, J. 2337
Szabó, J. 2452, 2690
Szabó-Ribiczeyné, P. 2452
Szabuniewicz, M. 5279
Szaflarski, J. 3449
Szalai, F. 1112, 1584, 3960, 3961, 5534
Százados, I. 2, 1484, 3213
Szczepańska-Sadowska, E. 3126
Szekely, H. 4629
Székely, R. 2157
Széky, A. 3511, 3943, 5726
Szent-ványi, T. 2521
Szeto, I. L. F. 5859
Szkilnik, S. 661, 2803, 4891
Szöke, J. 542
Szprengier, T. 4163
Szteyn, S. 789
Szumowski, P. 4680
Szyfres, B. 4371
Szymanski, C. M. 5919
Tabakov, B. 666
Tabbaa, M. 5641
Tabuchi, E. 3336, 3337, 3339
Tacal, J. V., Jr. 3234
Tacu, D. 5426
Tadić, V. 4482
Tadjebakhche, H. 590, 3849
Tadmor, A. 3197
Taffs, L. F. 4546
Tafro, A. 3723
Tagawa, M. 4550
Taguchi, N. 5558
Taha, A. M. 4903
Tahori, A. S. 2440
Taira, Y. 199
Takagi, S. 3681
Takahashi, E. 5525
Takahashi, K. 1626
Takano, N. 431
Takase, S. 77
Takáts, C. 772
Takeda, A. 3336
Takemoto, K. K. 3374
Talanov, G. A. 755, 871, 2320
Talbot, P. 4893
Talens, L. 1567
Taliercio, Y. P. 1134
Talukdar, A. H. 1870
Tamarin, R. 3270
Tamariz, L. C. 159
Tamas, T. 190
Tamate, H. 5663
Tamhan, S. S. 5314
Tan, R. J. S. 3895
Tanaka, H. 4550
Tanaka, K. 451
Tanaka, M. 4276
Tanaka, T. 732
Tanaka, Y. 144, 2517, 2842, 2843, 4808, 5525
Tanami, Y. 3901
Tanev, G. 3037
Tang, T. T. 2703
Tanielian, Z. 2893
Tannock, G. W. 1950
Tansey, M. R. 3404
Tanticharoenyos, P. 1195
Tanyi, J. 2865, 4439
Tapia, H. R. 4572
Tapounie, J. 5203
Taran, I. F. 1470
Tarasenko, T. A. 3862
Tarasov, V. R. 1024
Tarczyński, S. 2152
Targett, G. A. T. 1130
Tarrant, P. J. V. 3708, 3709
Tartour, G. 4660
Tască, S. 5777
Tassell, R. 3132
Tatarov, B. 1751
Tatarov, G. 666, 3324
Tateyama, S. 4062, 4063
Tauraso, N. M. 2101
Taussig, E. 5514
Taussig, M. J. 3061
Tautz, C. 500
Tayler, J. C. 3823
Taylor, A. E. R. 3818
Taylor, C. R. 465
Taylor, G. B. 2693
Taylor, G. D. 807
Taylor, J. J. 5190
Taylor, M. G. 246
Taylor, R. J. 4804
Taylor, R. L. 4489
Taylor, S. M. 271, 4329
Taylor, T. 452
Tcherniaev, I. A. 2037
Teague, H. S. 3670, 5180
Tegner, H. 4090
Teige, J., Jr. 1465, 4195
Tekerlekov, P. 4884
Tektoff, J. 4456
Telesina, E. A. 1940
Temelcu, M. 293, 550, 1419
Templeton, J. W. 947
Tengerdy, R. P. 5191
Tennant, B. 1208, 4500, 4790
Teofanović, M. 5670
Teoh, K. C. 5724
Teplov, O. V. 4552
Teppema, J. S. 443
Terakado, N. 38, 630, 2446, 2447, 3268
Teramoto, A. Y. 541
Terblanche, M. 3124
Teresa, G. W. 1014, 1015
Tereshenkov, A. S. 2650, 5253
Terkerlekov, P. 3320
Terlecki, S. 346, 1769, 5119
Terpstra, C. 2029
Terraza, F. 2158
Terré, J. 2076, 2078, 2808, 2856, 4463
Terry, G. 710
Terskikh, I. I. 1641, 2797
Tervit, H. R. 5813
Tesfamariam, H. 4365
Tesi, L. 5071
Teske, R. H. 428, 2648
Tesmer, S. 698, 3945
Tessler, J. 1509, 4840
Testoni, F. J. 2961, 2962
Teufel, P. 2052
Teunissen, G. H. B. 5918
Tewari, A. N. 2686
Tewari, H. C. 1179, 1184, 1185, 5086
Tewari, S. C. 2508, 2832, 3355
Texereau, J-F. 36
Texier, C. 4464
Thacher, J. 5584
Thakur, H. N. 5152
Thal, J. 1644
Thalmann, R. 5468
Thapliyal, D. C. 29
Tharaldsen, J. 275
Thatcher, W. W. 1806
Thaxton, P. 1782, 4638, 4639, 5215, 5247
Thayer, C. B. 459
Theilen, G. H. 825, 3535
Thein, P. 1554, 3922, 4913
Theis, G. A. 5799
Theodoridis, A. 5519
Théret, M. 1887, 4680
Theron, C. N 344
Thiel, C. C. 2477
Thielscher, H.-H. 819
Thieme, D. 1022
Thienpont, D. 434, 5654
Thienpont, D. C. 4549
Thiessen, R. B. 4276

Thillerot, M. 4830
Thimijan, R. W. 5604
Thimonier, J. 4158, 4327
Thivierge, G. 4659
Thoen, C. O. 495
Thomas, A. H. 4671, 4674
Thomas, A. I. 2002
Thomas, D. B. 2372
Thomas, J. 584, 988, 2734
Thomas, J. A. 3602
Thomas, L. 2795, 3898
Thomas, L. H. 4078
Thomas, M. 3602
Thomas, P. 4796
Thomas, R. J. 2572
Thomas, W. A. 5125
Thomlinson, J. R. 1447, 1448, 1449, 1932
Thommen, H. 433
Thompson, A. 2620
Thompson, D. A. 1441, 3237
Thompson, H. 4955
Thompson, K. D. 4121
Thompson, M. A. 5420
Thompson, N. P. 735
Thompson, P. G. 225
Thompson, R. D. 440
Thompson, T. L. 4928
Thompson, W. H. 1560, 3653, 5664
Thomsen, J. J. 552
Thomson, B. M. 4045
Thomson, C. 3047
Thomson, D. J. 468
Thomson, G. R. 128
Thomson, R. O. 5437
Thorbecke, G. J. 1719, 5799
Thorburn, H. 218, 1158
Thornberry, H. 2917
Thornburg, K. L. 3162
Thornton, D. H. 3969
Thornton, G. A. 2021, 2792
Thornton, G. W. 1832
Thornton, H. 535
Thornton, J. R. 793, 2981
Thrasher, G. W. 3216, 3665
Threlfall, W. R. 911
Thrift, F. A. 3594
Thurley, D. C. 1835
Thurman, A. E. 914
Thurmon, J. C. 3100
Thwaites, C. J. 4220
Tibrea, S. 136
Tiefenau, M. 320
Tielen, M. J. M. 1885, 1886, 2395, 5889
Tiews, J. 1833, 4752
Tilton, J. E. 3136, 5517
Timet, D. 4701
Timms, L. M. 1518
Timoney, P. J. 135
Tinelli, R. 1995
Ting, M. N. 1494
Tingari, M. D. 1358, 3749, 3750, 5360
Tinsley, I. J. 3051
Tinsley, T. W. 3903, 4426
Tirgari, M. 5702
Tishon, A. 1781
Titchen, D. A. 3473
Titoli, F. 716
Tiwari, G. P. 3743
Tiwary, B. K. 17
Tkáč, J. 496
Tlustý, A. 4845
Toacsen, E. 4434
Todd, A. C. 1183, 2932, 5584
Todd, J. D. 2823
Todorov, T. 27
Todorov, T. G. 3548
Todorova, R. 642
Toit, I. J. du 2764
Toivanen, A. 897, 1307, 1784, 2306
Toivanen, P. 897, 1307, 1784, 2306
Tojo, H. 740, 741, 2135
Tokarnia, C. H. 846, 882, 5718
Tokita, H. 1580
Tölgyesi, G. 343
Tolkmitt, G. 5829
Tolkun, S. 2584
Tolle, A. 1017, 1023, 2416, 4264
Toma, B. 3353, 3947, 4432, 4901, 4943, 4944
Tománek, J. 767
Tomar, D. S. 4692
Tomas, F. M. 5289
Tomašković, A. 3676
Tomašovičová, O. 3483
Tomescu, V. 3827
Tomfohrde, K. M. 3779
Tompkin, R. B. 3183, 3841
Tompkins, W. A. F. 4110
Tonder, E. M. van 4375, 4658
Tondi, F. 4516
Tonelli, E. 2111, 2116
Tonéva, V. 3911, 4899, 5499
Tongson, M. S. 3439
Tonietti, G. 1781
Tonkinson, L. V. 2057
Too, K. 1612
Toofanian, F. 5296
Topacio, T. M., Jr. 643
Topel, D. G. 4293
Topham, J. C. 3011
Topolko, S. 4367
Topp, R. 2115
Torbert, B. J. 5069
Töreci, K. 2741
Tornyov, A. 963
Torres-Medina, A. 5150
Torres Moreno, A. 83
Torreti, L. 2190
Torrigiani, G. 1772, 1773
Torten, M. 1044
Toschkov, A. 5445
Tota, B. 4285
Tóth, B. 5152
Tóth, L. 1322
Toth, T. E. 171
Touade, M. 4988
Toujas, J. P. 603
Toujas, L. 603
Toure, S. M. 5000
Tourtellotte, M. E. 4153
Toutain, P.-L. 3147
Tozzini, F. 1571
Traavik, T. 2829
Track, N. S. 924
Traeder, W. 1376
Trainer, D. O. 711, 720, 1560, 2047, 2824, 3384
Trainin, Z. 2221, 2801
Trakhanov, D. F. 879, 2738
Trans-Van-Du 996
Trapp, A. L. 4946
Trautwein, G. 627, 628, 629, 2201, 5696
Trautwein, K. 2266
Trbić, B. 2730, 5681, 5682
Trbić, N. 4374
Trbojević, G. 1281
Treacher, R. J. 471
Trees, A. J. 209
Trein, E. J. 5433
Trenchi, A. 32
Trenholm, H. L. 4165
Trenkle, A. 5288
Trenti, F. 2246, 2265
Trepp, H.-C. 1164
Trepp, H. C. 5621
Tretyak, N. T. 1981
Tret'yakova, A. D. 2428
Treu, H. 1280
Trevino, G. S. 4330
Trevino, J. L. 4519
Trexler, P. C. 4313
Triantafillu, G. 1664
Triantafyllou, I. 2172
Tribby, I. I. E. 5489
Tribe, G. W. 3379, 5532
Tribić, B. 3212
Trifonov, S. 3721
Trifonov, T. R. 245
Trifonova, G. K. 3613
Trim, C. M. 4239
Trinca, J. C. 562
Tripathy, D. N. 1506, 3882, 4907, 4909
Tröger, U. 5881
Troitskaya, A. S. 5716
Trolldenier, H. 4219, 4222
Tromba, F. G. 280
Trommer, F. 4125
Tronca, E. 216
Troncy, P. M. 1644
Trout, J. R. 5217
Troutt, H. F. 3523
Trowbridge, J. O. 2989
Trubitsyn, B. I. 1712
Trucchi, G. 791
Trueblood, M. S. 2839
Trueman, K. F. 2920
Truijen, W. T. 1885, 1886, 2395, 5889
Truitt, R. L. 5521
Trumper, S. J. 928
Trushin, I. N. 779
Truszczyński, M. 1522, 2448, 2450, 2735
Tryphonas, L. 4164
Trzhetsetskaya, T. A. 2689
Tsagaris, T. J. 2352, 3121
Tsai, K.-s. 3383
Tsan, M.-F. 1832, 2354
Tsanev, R. G. 5896
Tsankova, K. 160
Tsao, T. 1504
Tschentschev, I. 706
Tschudi, P. 2651
Tse, C. A. 5112
Tseng, P. T. 3442
Tsiroyannis, E. 1914
Tsonev, T. 1715, 4849
Tsoukali, E. 3697
Tsubaki, S. 3935
Tsubokura, M. 199, 3242, 3435
Tsubota, H. 2276
Tsuda, T. 1820, 4698, 4699, 5287
Tsunda, T. 5303
Tsunematsu, Y. 5037
Tsuneshige, F., C. 2011
Tsunoda, H. 732
Tsunoda, K. 205
Tsushio, Y. 5558
Tsutsumi, Y. 205, 2133, 2897
Tsuyuguchi, I. 2295
Tsvetkova, I. V. 2859
Tuaillon, P. 5506
Tucker, E. M. 2370, 5120
Tucker, H. A. 3691, 4683
Tucker, M. J. 3011
Tucker, R. E. 845
Tudor, D. C. 1716
Tulley, J. E. 76
Tumbleson, M. E. 916, 3158, 3159, 3727, 4203, 4740
Tumová, B. 2817
Tůmová, B. 4914
Tunell, G. L. 2363
Tung, H. T. 4623, 4991
Tuoro-Zimmermann, E. 2382
Turdu, Y. Le 4432, 4433
Tureen, L. L. 5190
Turilli, C. 2117
Turk, D. E. 189
Turk, J. 4554
Turner, A. J. 4919
Turner, C. A. 2267
Turner, G. R. J. 1966
Turnes, C. G. 3362
Turton, J. A. 4541, 5087, 5635
Turubatović, R. 1529, 1530
TV Vet 3814
Tweddle, N. E. 5664
Twiehaus, M. J. 1397, 3368, 4927, 4932, 5150
Twigg, G. I. 2786, 4874
Twomey, A. 616
Tyagi, R. P. S. 511, 971, 1333, 1381, 2590, 2705, 3146, 3711, 4764, 5825
Tyutikov, F. M. 4743
Tzamouranis, N. 4012
Tzipori, S. 4452
Ubertini, T. R. 1241
Uchino, T. 4129
Udvarhelyi, J. 1174, 5055
Ueba, N. 142
Ueberschär, S. 119
Ueno, Y. 732
Ueshima, T. 950
Ugorski, L. 1961, 2449, 2451
Ugruev, K. R. 2774
Uhlenbruck, G. 2357
Uhlendorf, C. P. 960
Uhlschmid, G. 492, 1866
Uilenberg, G. 4994, 5001
Ulbrich, F. 1574
Ulbricht, R. 5109
Ulmann, L. 994, 1452
Ulsen, F. W. Van 4172
Ulsen, F. W. van 4642, 4868
Ulutas, M. 2537
Umamaheswaran, V. 2659
Unanue, E. R. 3285
Underdahl, N. R. 1047, 1397, 4932
Underdal, B. 13
Underdown, B. J. 895, 3071
Ungar, H. 4104
Ungerer, T. 1846
Unglaub, W. 3157
United States Department of Agriculture 1788, 3346
Universities Federation for Animal Welfare 1437, 5394
University of Missouri 5562
University of Queensland 4748
University of Sydney Post-Graduate Committee in Veterinary Science 3813
Unlü, M. 4924
Unmack, A. 5747
Unshelm, J. 806, 819
Unzueta, B. B. De 626
Upadhye, A. S. 636, 3847
Upcott, D. H. 1860
Uppal, R. P. 1297
Urbán, Z. 3647
Urbaneck, D. 698, 834, 3945, 5719
Urcelay, S. 2158
Uren, J. 5121
Urquhart, G. M. 2167
Urso, C. 63
Uruchurtu Marroquín, A. 55
Urvantsev, I. F. 4668
Usanov, N. P. 5362
Usenik, E. A. 5301
Usenov, A. U. 2954
Ushijima, R. N. 1299, 1708
Ushimi, C. 2831, 3925
USSR Ministry of Agriculture 2918, 4491
Ustenko, V. S. 3977
Usui, K. 3681, 4289
Utaeva, M. K. 1148
Uzoukwu, M. 867
Vacca, C. 5335
Vaccaro, A. 2838
Vachev, B. 666
Vacirca, G. 533
Vadehra, D. V. 4990
Vaerman, J. P. 421
Vagg, M. J. 3563
Vagher, J. P. 3730
Vaissaire, J. 1219, 4680
Vaitsekavichyus, A. 3410
Valdez Hernández, G. 2884
Valeri, A. 5510, 5556
Valerio, D. A. 2339
Valíček, L. 4951
Valkenburg, J. J. 4361
Vallance, D. K. 3667
Vallée, A. 1027, 1466, 1540, 1995
Vallejo, L. C. 47
Valpreda, M. 5198
Valsala, K. V. 2616
Valtonen, M. H. 1692
Van Der Maaten, M. J. 4449
Vancea, G. A. 5509
Vandenbrande, G. 1406, 2141, 3766
Vandenplassche, V. 3590
Vandeplassche, M. 1924, 3927, 4447
Vanea, I. 5509
Vangelov, S. 4654
Vanparijs, O. 5654
Vanparijs, O. F. J. 4549
Vantsis, J. T. 695, 4423
Ványi, A. 5726
VanZwieten, M. J. 1107
Varacca, W. 5177
Varchol, J. 1168

Varela-Diaz, V. M. 3261
Varela-Díaz, V. M. 4411
Varela-Diaz, V. M. 5064
Varga, I. 5096
Varga, J. 1883
Vargas, V. 2498
Varma, M. G. R. 2924
Varma, T. L. 5063
Varmus, H. E. 3018
Vashkevich, R. B. 1967, 4831
Vasić, B. 2852
Vasić, N. 2852
Vasilev, L. 1087
Vasilev, V. 1063, 1575
Vasileva, I. 160
Vaskov, B. 1732
Vásquez D., M. S. 2163
Vassilev, G. 4884
Vassilev, V. 1048, 3323
Vasudevan, B. 4551
Vasyunin, V. M. 4889
Vatner, S. F. 1826, 5297
Vaughan, J. T. 4500
Vaughan, L. C. 5702, 5917
Vaughan, N. J. A. 5848
Vaughn, J. 2785
Vaughn, R. E. 120
Vávra, J. 2140
Vedros, N. A. 4958
Vegad, J. L. 355, 414, 1217, 2193, 2985, 5818, 5820
Vegors, H. H. 2951, 4053
Velázquez, E. A. 159
Velden, N. A. van der 799
Veleva, E. 1301
Velicer, L. F. 3644
Veljanov, D. 3840
Velmirovic, B. 3291
Velo, G. P. 3497
Venable, J. H. 2660
Venev, S. 2631
Venkataswami, V. 2627
Venkov, T. 5240
Venturini, A. 449, 5105, 5276, 5830
Venugopalan, A. T. 2455
Venzke, W. G. 1391
Verbeke, R. 940
Verbitskaya, I. N. 4591
Verburg, C. 3677
Vercoe, J. E. 1639
Verdes, N. 3331, 3447, 5657
Verdnikov, I. F. 4323
Verdura, T. 5108
Vererenko, L. V. 5009
Verger, J.-M. 5429
Verges, J. B. 4317
Vergho, H. 41, 583, 614, 620
Vergles, V. 794
Verkhovskii, A. P. 1290
Verma, B. B. 5662
Verma, K. C. 1125, 5549
Verma, R. D. 4692
Verme, L. J. 2369
Vermes, L. 2690
Vermeulen, C. J. 1189
Vernon, S. K. 2500
Véron, M. 5405
Verschooten, F. 3099, 5384
Vershilova, P. A. 1471, 3249
Vershinin, I. I. 193
Versieck, J. 3187
Vertinskii, K. I. 3395
Vervaeke, I. 5254
Verwoerd, D. W. 3369, 3940
Veselinova, A. 1367, 3324
Vestweber, J. G. 869
Vestweber, J. G. E. 3155, 4178
Věžníková, D. 1577
Viaene, N. 3839, 5709
Viana, F. C. 1605
Viane, N. 5541
Vianna, S. S. S. 4498
Vibe, P. P. 4535
Vickers, D. B. 1979
Vickery, M. R. 1349
Victor, M. 3144
Vieira, A. 665, 2032
Vielitz, E. 156
Vig, M. M. 4764
Vignier-Blanchard, Y. 4231
Viktor, M. 41, 583, 614, 620
Villemin, M. 1071
Villouta, G. 821
Vince, M. A. 3751
Vindevogel, H. 3386
Vinogradskaya, N. M. 4547
Violette, C. 1316
Virtanen, E. 3152
Višacki, M. 646
Visco, R. J. 198
Vishnyakov, Yu. I. 2176
Višnjakow, J. I. 2176
Vítovec, J. 1, 3978
Vitums, A. 2971
Vivian, G. W. 1682
Vivier, E. 1154
Vlachos, K. 3697
Vladík, P. 1, 3978, 4356
Vlădutiu, O. 148, 294, 326
Vlajić, I. 1417
Vo-Van-Kieu 996
Vockrodt, H. 4657
Vodrážka, J. 436
Vodyanov, A. A. 2320
Voevoda, N. I. 3436
Vogel, F. 2360
Vogel, H. G. 1807
Vogler, G. 3036
Vogt, H. 1761, 2275
Vogt, K. 962, 5270
Vogt, P. K. 3018
Vogt, V. M. 4486
Vohra, P. 4640, 5186, 5329
Vohradsky, F. 2641
Voicescu, S. 294
Voigt, A. 5925
Voigt, J. 843
Volintir, V. 3308
Völker, H. 5884
Volkovskii, G. D. 4398
Vollmerhaus, B. 5881
Volodin, P. V. 4552
Voogd, C. E. 4361
Vorel, F. 5080
Vorob'ev, V. V. 3436
Vorob'eva, Zh. N. 1881
Voronin, E. S. 1712
Vorstenbosch, C. J. A. H. V. van 1595, 4097
Voss, E. W., Jr. 2899, 2900
Vosti, K. L. 3218
Vostoupal, B. 3406
Voukitchevitch, Z. 1949
Voynov, S. I. 4306
Vozhdaev, N. S. 1980, 4822
Vranchan, Z. E. 951
Vries, G. A. de 5568
Vrigazov, A. 1401
Vrtiak, O. J. 3966
Vuillaume, R. 4680
Vuilleumier, J. P. 433
Vukićević, Z. 1493, 3265, 5456
Vukotić, M. D. 3065
Vulinec, M. 2350
Vural, A. 768, 769, 3469
Vychodil, J. 4516
Vyhnálek, J. 5620
Waaij, D. van der 1786, 4499
Wachendörfer, G. 2520, 3964, 4881, 4882, 4904
Wachendörfer, J. G. 2876
Wachnik, Z. 717, 1592
Wada, E. M. 5378
Waddell, D. F. 3088
Waddington, F. G. 1037, 1496
Wade, E. 5147
Wade, L., Jr 532
Wadman, J. B. 3577
Wagner, G. 151
Wagner, J. E. 3523, 3950
Wagner, W. C. 5844
Wah, L. S. 2303
Wahi, P. N. 31, 1973, 3258
Wahlstrom, J. D. 1729, 4788
Waibel, P. E. 2607, 3109
Wakabayashi, H. 2727
Wakerley, S. B. 1318
Wakita, M. 2276
Wakuri, H. 2378
Walbeek, W. van 1606
Walden, N. B. 1630
Wales, J. H. 3019
Wales, L. 2973
Wales, R. G. 4270
Walker, A. I. T. 1756
Walker, C. R. 3150
Walker, D. F. 972
Walker, E. F. 4135
Walker, E. F., Jr. 5216
Walker, E. R. 2536
Walker, G. L. 2819
Walker, P. D. 1986, 5437
Walker, W. D. 2156
Wall, A. E. 209
Wallace, C. R. 2579
Wallace, G. D. 5039, 5598
Wallace, H. D. 483
Wallace, L. D. 5266
Wallace, M. E. 5700
Wallach, J. D. 3181
Wallbaum, W. 2390
Waller, P. J. 2574
Wallner, B. 4205
Walls, P. S. 409
Walser, K. 41, 583, 614, 620, 1018, 2470, 4386
Walsh, A. F. 2442
Walsh, G. M. 875
Walter, P. 404
Walters, D. E. 5765
Walters, G. T. 2942, 2949, 3465
Walther, M. 248
Walton, B. C. 2554
Walton, J. R. 989, 2318
Walton, T. E. 1079
Waluszewska-Bubień, A. 2388
Walzl, H. 4667
Wamberg, K. 2439
Wang, J. T. 4949
Wannamaker, L. W. 5446
Ward, B. C. 3461
Ward-Cox, I. S. 5443
Ward, G. E. 547
Ward, G. M. 4318
Ward, J. K. 649
Ward, J. M. 2383
Wardley, R. C. 2527
Ware, J. D. 2874
Warnecke, M. 4016
Warner, A. C. I. 469
Warner, N. L. 893, 3015
Warnick, A. C. 2442
Warren, J. E., Jr. 5320
Wartoń, A. 733
Wartoń, S. S. 733
Warui, G. 5579
Wass, W. M. 4557
Wassilewa, L. 160
Wassmuth, R. 5815
Watanabe, H. 140, 141, 701
Watanabe, J. 431
Watanabe, K. 66
Watanabe, S. 4698, 4699
Watase, H. 3866
Watering, C. C. van der 799
Waterman, R. 1724, 1725
Watkins, T. I. 1318
Watrach, A. M. 2494
Watson, A. D. J. 1138, 2961, 2962, 4644, 5914
Watson, A. R. A. 3526
Watson, B. B. 4395
Watson, D. L. 407
Watson, J. D. 5764
Watson, W. A. 1769, 5204, 5599
Watt, R. G. 1958, 2523
Watts, A. B. 21, 22, 4810
Watts, C. 849, 3690
Wauthy, J. M. 3753
Wawrzkiewicz, J. 667
Wawrzkiewicz, K. 1596
Waxler, G. L. 65, 4797
Way, J. L. 3605
Weaver, B. M. Q. 2410
Webb, D. W. 2281
Webb, R. J. 5110
Webbon, P. M. 4073
Weber, A. 174, 4582, 4809, 5414
Weber, B. L. 5044
Weber, U. C. A. 2003
Weber, W. T. 2646
Webster, A. J. F. 1336, 2665
Webster, M. E. D. 2353
Webster, R. G. 2046, 3340, 4436
Weck, A. L. de 447
Weckbach, L. S. 2473
Weeks, B. A. 179
Ween, J. 538
Weerasinghe, N. 2025
Wegger, I. 936
Wegner, T. N. 5174
Wegner, W. 4774
Wehman, H. H. 3524
Weigand, D. 1545
Weigand, E. 5757
Weigelt, O. 5749
Weighton, D. M. 1318
Weigt, U. 1918
Weijer, K. 3536
Weik, H. 920
Weik, H 938
Weiland, E. 119
Weilgama, D. J. 751
Weinbaum, F. I. 5799
Weingärtner, E. 4536
Weinhold, E. 1543
Weinmann, H. 5930
Weintraub, J. 4024
Weinzierl, H. 554
Weir, W. C. 2593
Weis, A. 2357
Weisbroth, S. H. 2340
Weise, R. W. 1656, 2957
Weiser, H. 433
Weisiger, R. M. 653
Weiss, E. 3533
Weiss, G. M. 4293
Weiss, H. 145
Weiss, J. 5740
Weiss, R. A. 3543
Weisse, I. 5135
Weisse, J. 5129
Weissenborn, W. 1261, 1726
Weissflog, L. 5780
Weitzman, I. 3401
Welch, A. B. 4927, 4928
Wellde, B. T. 2892, 5579
Wellemans, G. 4447
Wellhöner, H. H. 3294
Wellman, G. G. 1779
Wellmann, G. G. 2298, 2299
Wells, D. M. 3076
Wells, E. A. 4507
Wells, P. W. 4189
Wells, R. J. H. 3015
Wendlandt, R. M. 3731
Weneff, St. A. 2631
Wenham, G. 2347, 3704, 4739
Weniger, J. H. 2343, 2344
Wenk, R. E. 4328
Wenner, H. A. 3913
Wennerstein, C. 53
Wensing, T. 1257, 5169
Wensvoort, P. 3607
Wentink, G. H. 4097
Wentworth, B. C. 5845
Werner, H. 217
Werner, J. K. 2554
Werner, O. 3974
Werner, R. 5275
Wernery, H. 4264
Wernicke, K. 1846
Wertheim, G. 2967
Wesemeier, H. 2986
Wessman, G. E. 619
West, G. P. 1431
West, J. L. 3392, 5415
West, S. 4993
Westbye, O. 4130, 4213
Westendorp, J. F. 4855
Westerhuis, J. H. 345
Westfall, B. A. 1853
Westgarth, D. R. 2477
Weswig, P. H. 3573, 4616, 5751
Wettemann, R. P. 3133
Wettimuny, S. G. de S. 2784
Wettimuny, S. G. De S. 3005
Wetzel, R. 3208
Weygandt, B. 5585
Whanger, P. D. 3573, 4616, 5751
Wheaton, L. G. 3194
Whetstone, T. M. 2925
Whipp, S. C. 3738
White, F. 2665
White, F. H. 2442

White, I. N. H. 3625
White, M. R. 2059
Whitehair, C. K. 1962, 3588
Whitehead, C. C. 389, 865, 2256, 3033, 4651
Whitehead, T. P. 4755
Whiteman, C. E. 5563
Whitlock, J. H. 265
Whitmore, H. L. 5845
Whitney, E. 5513
Whitney, G. D. 1107
Whitney, R. A., Jr. 5928
Whitten, L. K. 768, 769
Whitting, F. M. 1760
Whittlestone, W. G. 616, 617, 2412
Whittow, G. C. 5298
Whitwell, K. E. 2257, 5101
Wholmann, J. 4356
Whyte, S. 2702
Wick, G. 420, 900, 1365, 1783, 3073
Wiedeking, J. F. 5106, 5107
Wiener, E. 5603
Wiener, G. 297, 5866
Wiersig, D. O. 2336
Wiesenhütter, E. 3990
Wiesner, E. 981, 1435
Wiesner, H. 3492
Wiggers, K. D. 4558
Wiggers, K. L. 1425
Wiggins, A. D. 430
Wijaszka, T. 2042
Wijeratne, W. V. S. 2263, 4627
Wiktor, T. J. 100, 101, 104, 2043, 3329
Wilcox, C. J. 1806
Wilcox, G. E. 2084
Wilczyńska-Ciemiega, K. 317, 2219
Wildfeuer, A. 3400
Wiley, C. L. 4726
Wilkens, H. 506, 2375
Wilkie, B. N. 985
Wilkins, R. J. 2311, 3784, 5406
Wilkinson, G. T. 2316, 4179
Wilkinson, J. M. 3823
Wilkinson, J. S. 3137
Will, J. 1846
Will, J. A. 966, 1557
Will, L. A. 4308
Wille, K.-H. 1869, 5344
Willeberg, P. 539
Willemart, J.-P. 1714
Willemart, J. P. 2237
Willemart, J.-P. 4600
Willes, R. F. 1896
Willett, K. C. 3423
Williams, A. F. 1373, 1374, 1375
Williams, C. B. 1231
Williams, D. M. 1386
Williams, E. E. 2426, 5774
Williams, H. 218, 1158
Williams, J. C. 2964
Williams, J. E. 1464, 5379
Williams, J. H. 4265
Williams, K. A. B. 1158
Williams, L. E., Jr. 2342, 3396
Williams, R. E. 4520
Williams, R. P. 3247, 3248
Williams, R. R. 2352
Williams, R. W. 1081
Williams, T. 2783
Williams, W. W. 4726
Williamson, P. 1750
Willoughby, R. A. 863, 1748, 2981, 3512
Wilmshurst, E. C. 5609
Wilmutt, I. 4717
Wilsman, N. J. 514
Wilson, A. D. 3574
Wilson, A. J. 183, 184, 2889, 2890, 5574, 5575
Wilson, B. W. 3150
Wilson, D. T. 2067
Wilson, F. D. 5721
Wilson, G. D. A. 302, 1862, 2399
Wilson, G. P. 5792
Wilson, H. 3703
Wilson, J. T. 225, 4676
Wilson, M. 3044
Wilson, M. R. 1451, 1863, 4795
Wilson, P. 4693
Wilson, P. N. 1393
Wilson, R. 3612
Wilson, R. A. 2733
Wilson, R. B. 4252
Wilson, R. G. 191, 192, 1140
Wilson, R. L. 5604
Wilson, T. H. 1832, 2354
Wilson, W. O. 463, 5329
Wiltbank, J. N. 1743
Win, W. C., Jr. 3912
Windsor, G. D. 2792
Windsor, R. S. 1983
Winegar, G. O. 3644
Winget, C. M. 5329
Wingfield, W. E. 3158, 3159, 3727
Wingo, C. W. 5605
Winkler, H. 4147
Winkler, H. H. 3763
Winkler, W. G. 1069, 2824
Winn, W. C. 5502
Winsley, B. E. 3777
Winter, A. J. 985
Winter, W. G. 4178
Winterfield, R. W. 715, 3387, 3394, 4969, 4970
Wintzer, H.-J. 4241, 5103
Winzar, J. A. 3776
Wise, D. R. 157, 312, 2212
Wiseman, A. 5567
Wishart, D. F. 2411
Wiskus, K. J. 3769
Wislon, V. C. L. C. 1130
Wiśniewski, B. 1476
Wiśniewski, J 661, 1589, 2530, 2531
Wisniewski, J. 2803
Wiśniewski, J. 4891
Wiśniowski, J. 2290, 3252, 3253
Wissdorf, H. 2423
Wisser, J. 2391
Witherspoon, D. M. 1739
Witt, K. 607, 1007
Wittchow, W. 194
Witter, R. L. 2099, 2107, 3551, 3553
Wittig, W. 11
Wittke, G. 922, 4688
Wittmann, G. 2033, 2496, 4898
Wittmann, W. 698, 3945, 5719
Witzel, D. A. 3298, 4230, 5908
Wobeser, G. 4476
Woernle, H. 2861, 5515
Wohlgemuth, K. 1492, 1744, 3399, 3595
Wojciechowski, K. 1549
Wojcieck, G. 5468
Wójcik, M. 1652
Wojdani, A. 5249
Wojtoń, T. 317
Wolf, K. 723
Wolf, N. S. 522
Wolfe, J. R. M. 5389
Wolfe, L. 830
Wolfe, L. G. 826, 2099
Wolfe, R. R. 547
Wolff, D. C. 3379, 5532
Wolff, K. 5621
Wolff, S. M. 4731
Wolford, J. H. 358, 1735, 4140
Wolke, R. E. 828, 4113
Womer, R. 3954
Wong, E. 3586
Wood, A. S. 2242
Wood, D. W. 4608
Wood, E. C. 2634
Wood-Gush, D. G. M. 1888
Wood, J. R. 5676
Wood, W. A. 1969
Woode, G. N. 129, 2788
Woodford, M. H. 4886
Woodford, M. J. 3437
Woods, D. G. 2837
Woods, G. T. 675, 4448, 4559, 5110
Woods, J. E. 4572
Woods, J. J. 5298
Woods, W. 4021
Woodward, H. 1716
Woolcock, J. B. 3859
Woolcock, J. B 5236
Wooley, R. E. 3397, 4975
Woolf, A. 3504, 3505
Worden, A. N. 383, 2634
Wordinger, R. J. 4734
Work, T. H. 2827
World Association for Buiatrics 291
World Health Organization 1298, 2818, 3610, 5374, 5500
World's Poultry Science Association 4775
Wormuth, H.-J. 1779, 2298
Worstorff, H. 1017
Worthington, B. B. 3317
Worthington, D. K. 4314
Worthington, R. W. 4375, 4828, 4833
Wouters, L. 3099
Wrathall, A. E. 3415, 3599
Wray, C. 1447, 1448, 1449, 3237
Wray, R. B. 3121
Wreford, N. G. M. 510
Wright, A. N. 1802
Wright, E. M., Jr. 2336
Wright, F. 1694
Wright, F. C. 5211
Wright, I. G. 2548, 2903, 4508, 5023
Wright, J. 5143
Wright, J. M. 1903
Wright, N. G. 4955, 5529
Wright, P. D. 2942
Wrobel, K.-H. 2376
Wuchatsch, H. 5785
Wujanz, G. 5667
Wurst, Z. 2015
Wuthe, H.-H. 23, 5416
Wyatt, R. D. 179, 180, 2123, 4623, 4991, 4993
Wyburn, G. M. 4722
Wyburn, R. S. 2701
Wyers, M. 1585, 3539, 4680, 4944, 5185
Wyk, J. A. Van 2937
Wyk, J. A., Van 5058
Wyn-Jones, A. P. 2615
Wyn-Jones, G. 2695
Yablochnik, L. M. 4981
Yachida, S. 62, 2484
Yadav, M. P. 1116
Yadav, M. S. 2761, 4380
Yadava, I. S. 5879
Yadava, R. C. P. 2680
Yago, H. 651
Yalçin, N. 3833
Yamada, K. 504, 2276
Yamada, S. 2089
Yamada, T. 759
Yamada, Y. 1371, 3901
Yamagiwa, J. 309
Yamagiwa, S. 374, 5587
Yamaguchi, M. 2387, 3712
Yamamoto, H. 335, 2504, 4116
Yamamoto, I. 925
Yamamoto, R. 3313
Yamanouchi, K. 5531
Yamaoka, S. 3717
Yamashiroya, H. M. 1456
Yamashita, S. 1626
Yamini, B. 2483, 3475
Yanagawa, R. 149, 2526, 4472
Yanakieva, S. 4401
Yang, Y. T. 3720
Yap, E. H. 2700
Yaraeva, R. M. 2288
Yarrington, J. T. 3588
Yasnova, G. P. 870
Yasuda, K. 3925
Yates, V. J. 126, 167, 828, 2871, 3012, 3393, 4113
Yatsuk, M. N. 2640
Yazykova, K. N. 4372
Yeary, R. A. 1810, 3785
Yedloutschnig, R. J. 1509, 5543
Yeh, S. 2142
Yeh, S-J, C. 3154
Yepez, A. R. 1541
Yesufu, H. M. 5577
Yhap, E. O. 456
Yida, O. 2036
Yilmaz, S. M. 1155
Yoda, H. 597
Yoder, H. W., Jr. 1867
Yohn, D. S. 330, 824, 2230, 3914
Yokogawa, M. 759
Yonehara, K. 3541
Yoneya, S. 5663
Yonguç, A. D. 4924
Yoon, C. H. 2996
Yordanov, I. 3758, 5372
Yoshida, J. 881
Yoshida, S. 450
Yoshikawa, T. 1238
Yoshiki, T. 4595
Yoshino, T. 2504
Yotov, M. 3322, 3323
Young, A. S. 3437, 5028
Young, A. V. 4862
Young, C. 2558, 5891
Young, E. 3319
Young, E. R. 5589
Young, G. B. 5119
Young, J. K. 1090
Young, L. G. 848, 1268, 3576
Young, M. L. 3052
Young, P. A. 5190
Young, R. 3664, 5221
Young, R. J. 4015
Young, R., Jr. 1665, 3477
Young, R. S. 2982
Young, W. O. 5280
Youssef, F. I. 5396
Yturraspe, D. J. 1910, 4337, 5387
Yu, B. 76
Yu, J. Y.-L. 3142, 5321
Yu, M. C. 5190
Yu, W.-H. A. 5190
Yugi, H. 66
Yurchenko, A. N. 92
Yurukov, M. 1008, 1971
Yushchenko, A. M. 779
Yusupov, R. Kh. 2039
Yvore, P. 195, 1145, 1618
Zabik, M. E. 3603
Zablotskii, V. T. 743
Zabolotny, K. F. 750, 5259
Zachariah, N. Y. 3710
Zadura, J. 2042, 2223
Zadvornyak, P. V. 2130
Zaghloul, I. 4011
Zaharia, R. 4287
Zaharija, I. 2813
Zahrai, M. 4687
Zaitseva, L. D. 3613
Zajíček, D. 263, 4051, 5080, 5083, 5645
Zakaria, A. H. 5322
Zakay-Rones, Z. 5544
Zakhariev, Ts. 1944, 1945
Zaki, K. 5202, 5768
Zaki, K. M. 4376
Zaki, M. M. 4391
Zakordonets, V. s. 1940
Zakula, P. 4853
Zakula, S. 3868, 5670
Zala, P. M. 5315
Zalomyrdin, A. A. 5362
Zaman, V. 747, 2700, 2907
Zamiatowski, R. 3078
Zanella, A. 5166
Zanin, E. 1505
Zannetti, G. 4254, 5134
Zanoni, A. 5276
Zardi, O. 3440
Zatsepin, V. G. 879
Zavala, V. J. 3431
Zaveleta, O. de 1645
Zboralske, F. F. 2346
Zdelar, F. 1839
Zdravkovitch, M. 1949
Zebarth, G. 2480

Zebrowski, L. 2064, 2218, 2414
Zee, Y. C. 1567, 3928
Zeidler, H. 1017, 2416
Zelenskaya, N. P. 2870
Zeleznik, Z. 678
Zeljko, M. 1314
Zeller, R. 78
Zelmen, V. N. 879
Zeman, M. 4385
Zemjanis, R. 3668
Zendehrouh, R. 4687
Zeremski, M. 1481
Zerobin, K. 2671
Žeškov, B. 810, 1403, 3764
Zeškov, B. 4733
Zettl, K. 2696
Zhaboedov, A. N. 5451
Zhakov, M. S. 3068
Zhavoronkov, N. I. 392, 876
Zhavoronkova, L. D. 3649
Zhekov, G. 1084
Zhelev, V. 1048, 1575
Zhesterev, V. I. 4465
Zhidkova, L. A. 1073
Zhinkin, D. I. 4547
Zhlyabinkov, Z. 3320
Zhovanik, P. N. 30
Zhumabekov, Kh. S. 2954
Ziajka, S. 2152
Zieba, D. 5834
Zieger, B. 4226
Zieger, M. 4218, 4229
Zieger, W. 5929
Ziegler, D. W. 1898
Ziegler, J. H. 4617
Ziegler, K. 1143
Ziegler, R. F. 807
Zielke, E. 4019
Ziemiński, R. 3591
Zilisteanu, E. 114
Zimbelman, R. G. 4624
Zimmerman, D. R. 4568
Zimmermann, E. 5835
Zimmermann, G. 4185
Zimmermann, W. J. 1892
Zinkl, J. G. 3624
Zinov'eva, N. T. 1050
Zintzen, H. 5175
Zioło, T. 1676, 2042
Zirngibl, J. 4838
Ziv, G. 1787, 2312, 2726, 2728, 2762, 4204, 4209, 4384, 5312
Ziv, M. 1755
Zivkovic, R. 5874
Zobundžija, M. 311, 1839, 3143
Zoletto, R. 93
Zolli, Z., Jr. 2736
Zöllner, N. 528
Zolman, J. 3134
Zontine, W. 1780
Zontine, W. J. 4689
Zook, B. C. 4636
Zuber, R. 5773
Zubov, I. V. 2030
Zucchi, N. 2098
Zuchowska, E. 593, 780
Zudilin, V. A. 370
Zudilina, Z. F. 2056
Zuev, V. E. 952
Zuffa, A. 99, 542, 1539, 3365
Zuidam, L. 1418
Zupančić, Z. 679, 2075, 2813, 2816, 4437, 4443
Zuyev, V. E. 5362
Zvozchik, V. G. 5466
Zwacka, G. 4219
Zwan, T. F. van der 1418
Zwart, D. 4494
Zwart, P. 778
Zwatz, B. 3983
Zweerink, H. J. 1092
Zwieten, M. J. Van 2385
Zygraich, N. 721

SUBJECT INDEX

Abattoirs
for export of boned meat 2405
microorganisms in air 3770
Salmonella contamination 1893
waste disposal in USSR 953
Abdomen
anatomy of inguinal region 1376
arteries in cat 1389
surgery in cattle 3193
Abnormalities
arthrogryposis in piglet 3629
arthrogryposis in swine 5783
avian embryo (book) 2714
brain of lamb 3370
calf 794, 3501
cat 813
cattle 2586, 5106–5107
chick embryo 3601
cleft palate in mouse 4583
effect of Vetatrum 4661
eye of dog 2994, 5705
fowl 5711
from poisonous plants 3632
head in cattle, swine, dog 1198
heart in horse 2971
in Manx cat 813
in seabirds 376
induced by fungicide 3615
induced by metallibure 3670
induction by lupin alkaloids 5235
lamb 298
nervous disorder in chicks 5137
pancreas 783
parbendazole 5226
produced by parbendazole 4214
produced by Veratrum 3630
produced by viruses 3904
swine 299
syndactyly in cattle 5113
teratogenesis in dogs 5230
tooth of dog 2204
Abomasum
changes in helminth infection 4054
coccidial schizonts 4005
control of emptying in calf 1340
displacement 4557, 5384
effect of helminth infection 3473
function in calf 3116
haemorrhage in cattle 558
left displacement 2424
mineral absorption 4701
Abortion, salmonellosis in rat 5419
Abortion in cows
aspergillosis 5563
Bacillus cereus 1492, 1744
bacterial 19
bovine rhinotracheitis 1565, 2058, 5517
Candida infection 3399
causes in USA 4153
deliberate induction 1742
dexamethasone induced 5268
fluorescent antibody test 2752
in USA 3595
influence of immunization 2809
mixed infection 3362
mycotic 1604
parainfluenza virus 2839
Pinus toxicosis 861
Salmonella dublin infection 4801–4802
salmonellosis 3229
Abortion in ewes
Arizona infection 3225
Astragalus poisoning 3056, 3628
Bacillus cereus 1492
diagnosis 1925
enzootic abortion 1051
in Australia 3040
listeriosis 625, 3869–3871
prevention and control 5204
Salmonella derby 4807
toxoplasmosis 1158
vibriosis 1441
Abortion in mares
brucellosis 4377
causes 4143
endometrium 4626
foetal gonadectomy 5318
serum gonadotrophins 1369
Abortion in sows
Chlamydia infection 1050
leptospirosis 1504
mycoplasmosis 1048, 4420
vibriosis 4783
viral 1102
Abscess
brain of cattle 3866
dog 4098
perirenal in swine 5434
pig 4851
Pseudomonas infection 4780
swine 1407, 2765, 3280
Absidia, infection in mouse 2114
Acanthamoeba, infection in dog 1613
Acarina, poultry in India 2556
Acepromazine
action on dog 456
combination with etorphine 4241
use in cattle 5277
use in dog 2336–2337
use in Felidae 3105
Acetates
metabolism in adipose tissue 3720
metabolism in cow 1843
metabolism in rumen 1659
Acetic acid, to prevent carcass contamination 3771
Acetone
in milk of cow 843
in wine 5741
Acetylcholinesterase
cattle 5809
chick embryo adrenal 4176
determination in blood 5780
in bovine erythrocytes 213
in chick and embryo 3150
Acid-base equilibrium, calf 1729
Acid-base equilibrium, dog 464
Acid-base equilibrium, dog 5869
Acid-base equilibrium, sheep 349
Acid phosphatase, sheep and camel 4727
Acidosis
and EEG of goat 932
cattle 348, 1207, 5748
deer 5759
experimental in dog 4693
ruminants 2622
sheep 5752
Acriflavine, treatment of drug-resistant coccidia 190
Actinobacillosis, vaccine 3264
Actinobacillus equuli, infection in foal 4077
Actinobacillus equuli, swine 1983
Actinomyces, suis 2879
Actinomycin, effect on blood sialic acid 2330
Actinomycosis, sow 2879, 3976
Adaptation, to environmental temperatures 466
Adenocarcinoma
stomach of dog 823
uterine in rabbit 331
Adenoma, dog 2229
Adenovirus
antibodies in animals 3378
avian strains 1122
bovine 4935
bovine strain 1698
bovine strains 2516, 4114
canine strain 4954
canine strains 2857, 3956
Adenovirus, CELO virus 167
Adenovirus
CELO virus 719, 4973
CELO virus oncogenicity 828
equine 3928
morphogenesis 3393
oncogenic (book) 2712
oncogenicity 1698, 4114
procine strain 2524
satellite virus 149, 2526
Adenovirus infections
calf 3367, 4453, 5524
cattle 691, 4930, 4935
dog 1107, 3956, 4955, 5532
experimental in piglet and lamb 1055
foal 3360, 3928
fowl 4969–4970
Adenovirus infections *contd.*
gel diffusion test 4883
intestinal absorptive cells 3317
pneumonia in calf 3366
sheep 4935
swine 1958, 4462
Adipose tissue
BHC residues 2276
biopsy sampling 1903
development in foetus 5356
fat mobilization in cow 4728
fatty acid composition in horse 938
Adipose tissue, lipolysis in horse 920
Adipose tissue
properties in cattle 3720
yellow fat disease 5754
Adjuvants
Aujeszky's disease vaccine 4898
Bordetella pertussis cells 1495
calcium phosphate 1529
DAEA-dextran 1530
for aerosol immunization 1495
Freund's adjuvant in rabbit 894
glycidaldehyde 3320
immunization of sheep 1300
poly A,U 2292
polyademylic/polyuridylic complex 670
saponins 3093
Adrenal cortex hormones, calf at birth 1837
Adrenal cortex hormones, content in blood of cow 909
Adrenal cortex hormones
content in blood of cow 1836, 2666
content in blood of horse 5830
content in blood of sheep 1344
content in blood of sow 5844
content in blood of swine 4293
formation in cow 1806
fowl 4258
in blood of cattle 2356
in blood of sheep 1349
in blood of swine 3131
in newborn animals 1347
in plasma of swine 3130
metabolism in sheep 927
piglet 1348
turkey 3109
Adrenal gland
cortex function in cow 3531
cortex function in swine 3130
effect of corticosteroids 3118
effect on intestinal absorption 3119
enzymes in chick embryo 4176
function in cow 476
function in sheep 1346
function test in dog 3690
Adrenal gland, histochemistry and cytology in fowl 311
Adrenal gland
histology in buffalo 2680
iron deficiency in piglet 5181
Adrenal gland, prenatal growth in sheep 1835
Adrenal gland
strongylus infection 5071
vitamin A in piglet 5182
X-ray lesions in pig 530
Adrenal gland diseases
Cushing's syndrome in dog 4100
diagnosis in dog 3690
Adrenalectomy
and helminth infection 5049
buffalo 551
sheep 4708
swine 3797
Adrenaline
action on horse 4233
action on swine 4230
effect of cold 5303
effect of heat 3112
effect on blood values in sheep 5864
effect on fowl 4283
effect on piglet 3114, 5819
fibrillatory effect in canine anaesthesia 5279
induction of arthritis 3509
induction of rumination 3669
urinary excretion 5287

Adrenaline *contd.*
with pentobarbitone in dogs 2662
Aedes, Aleutian disease virus 3382
Aedes, Dirofilaria vector 4019
Aegyptianella, strains compared 4000
Aerobacter, in uterus of mare 1739
Aerobacter aerogenes, infection in chick 2453
Aeromonas, immunization of carp 3214
Aeromonas, in turtle 3826
Aeromonas
infection in carp 5
sensitivity to chloramphenicol 427
shigelloides 1
Aerosols
antibiotic for chick 3649
carbaryl pesticide 3084
combined vaccine for sheep 1977
disinfectant 4306
FMD virus 1534
ILT vaccine 5547
immunization 3295
infectious bronchitis vaccine 1591
iodotriethylene glycol 952
lactic acid 5362
Newcastle disease vaccine 3971
pesticide foam 2149
tetanus toxoid 1495
virus 1829
virus vaccine 5545
Afghanistan, leptospirosis 1502
Aflatoxicosis
experimental in fowl 1608
fowl 4991
general account 2887
guinea-pig 178
hen 4103
Aflatoxicosis, in mink 177
Aflatoxicosis
influence on aspergillosis 3414
low toxicity of mouldy sorghum 4989
quail 4990
species differences 3413
turkey 3414
Aflatoxin
bioassay 961
foodstuffs 5570
fowl 4991
in tracheal organ culture 3982
increased production 4993
metabolism in fowl 4490
resistance to avian coccidiosis and Marek's disease 4992
Africa
diseases of wild ruminants 3180
OIE conference 288
research in Chad 1429
wild animal research 2206
African horse sickness
immunization 2506–2507
serological tests 3355
vaccines 3356, 3926
African horse sickness virus
attenuated strain 2506–2507
chick embryo adapted 3356
host range 2505
inactivation 2508
interferon 2832
purification 3355
African swine fever, disinfection 4467
African swine fever, epidemiology 5528
African swine fever, in Portugal 3946
African swine fever, Russian monograph 4466
African swine fever, tick transmission 1099
African swine fever virus
comparison with classical virus 138
localization in tick 1099
Agalactia, sow 1453
Age determination
cattle 2692
from horns of goat 955
swine foetus 1874
Ageing, and fertility of zebu cow 4156
Ageing, and rabbit fertility 372
Ageing
blood cell values in cow 3159
blood chemistry in horse 5862
blood proteins in cow 3727
cardiovascular system of dog 1692
comparison with scrapie 4936
dog 5129
leucocyte picture in horses 5331
Ageing *contd.*
role in interstitial nephritis 5131
serum electrolytes in cow 3158
spinal nerve degeneration in rat 1232
Agglutination, lectins 710
Agglutination test
automated technique 3255
brucellosis 1008, 1966
Agglutination test, capillary tube test for Theileria 745
Agglutination test
Escherichia infection 3831
micro-technique 3851
microtechnique 3256
mycoplasmosis 2792
non-specific antiglobulin factors in fowl 2021
Salmonellosis in cattle 4805
Air, ionized and horses 1881
Air microbiology, hatcheries 5887
Air pollution
bone diseases of cattle 5667
effect on swine 3512
fluorine 1285
influence on pneumonia 2826
Air pollution, microorganisms in poultry house 521
Air sac diseases
coli infection 2736
inflammation in fowl 82
Air sacs, inflamation in fowl 954
Airborne infection
control by ventilation 4744
FMD 2800
Marek's disease 4601
Airborne infection, Marek's disease virus 337
Airborne infection
Newcastle disease 4478
poultry processing plant 3770
Aircraft, transport of animals 2693
Albumin
absorption in piglet 891
alleles in horse 3726
bovine serum post-albumin 3161
Alcohols, benzyl alcohol in uterus 5761
Aldolase, Ascaris suum 4548
Aleutian disease
diagnosis 150
disease vectors 3382
effect of endotoxin 3828–3829
French monograph 2438
gel diffusion test 4956
immunoelectroosmophoresis test 4956
pathogenesis 4581
screening test 5707
serum IgG 150
Algae, colloid therapy 3933
Alkaline phosphatase
activity in blood of mare 5857
age changes in cow 3727
in serum of dog 5143
intestinal in piglet 2452
sheep and camel 4727
skin 3981
Alkaloids, in foodstuffs 2640
Alkalosis
and EEG of goat 932
calf 1729
experimental in dog 4693
Allergens
Ascaris 405
Brucella 4827
Erysipelothrix rhusiopathiae 627
helminth 3478
in Nippostrongylus infection 3058
Altitude
air transport of animals 2693
effect on horse 4692
egg hatchability 5191
haemoglobin alleles in sheep 947
immune response of chicks 5191
Amantadine, antiviral action 5806
Amaranthus, toxicity 881
Amblyomma, arbovirus vector 1081
Amidostomum
anseris 4503
anseris infection 3492
Amino acids
bovine leucosis 1700
content in blood of cow 940
Amino acids, content in tissues 438
Amino acids
deficiency in sheep 5120
hyperprolinaemia in mouse 357
in sheep erythrocytes 2370
in urine of dog 1832, 2354
in virus replication 3389
intestinal absorption 2956
metabolism in fowl 3721
oestrous cycle 5171
Amino acids, tissue culture medium 1060
Aminophenazone, metabolism in goat 5822
Ammonia
administration into rumen 1822
content in cattle house 2834–2835
effect on blood pressure 1822
in cattle house 4635
in ruminants fed urea phosphate 1720
in sheep fed urea phosphate 1256
poisoning in sheep 4168
toxicity in cattle 2281
Ammonium compounds, acetate toxicity in cattle 2281
Ammonium compounds, chloride injected into goat 484
Amoebotaenia, infection in fowl 763
Amphibia, parasites 5923
Amphotericin, candidiasis 3400
Ampicillin
effect on gut flora 1786
pasteurellosis 5804
use in cattle 1309
use in cow 2631
Amprolium
effect on fowl thyroid 5307
for avian coccidiosis 905
induction of thiamine deficiency 1681
thiamine antagonist 346
use in canary 5019
Amylase
chick and duckling 2676
in avian salivary glands 3151
in bile of ruminant 3120
in blood of horse and dog 2350
in serum of dog 2988
Amyloidosis
bighorn sheep 3505
bovine udder 1214
mink 3828–3829
Anabolic steroids
boldenone in horse 5821
trenbolone 1321
trienbolone 1327
use in horse 4235
veal calf 5273
zeranol 1323
Anaemia
anaplasmosis 746
Babesia infection 2548
calf 2249
cattle 1262, 3160
caused by methylene blue 2282
effect of cadmium 5216
fowl 835, 1373
Anaemia, in bovine leucosis 318
Anaemia
lamb 1656
mink 2255, 3031
sheep 5120, 5753
swine 5649
Anaesthesia
analysis of respiratory gases 5276
birds 4691
buffalo 1332
buffalo calf 1331
fish 461, 5282
kangaroo 5278
laboratory animals 459, 2340
monkey 462
mouse 1911
nasal administration 3103
primates 2339
squirrel 2341
thoracic wall in buffalo 1333
veterinary (book) 2719
Anaesthesia of cats
ketamine 1334, 1817, 3104, 4690
xylazine plus ketamine 2338
Anaesthesia of cattle, foot 3099
Anaesthesia of cattle, guaiphenesin 449
Anaesthesia of cattle
intravenous procaine 5825
nerve block 2977
xylazine 3676, 4688

Anaesthesia of dogs
chloroform 5279
CI 744 compound 2335
compounds compared 5280
Anaesthesia of dogs, electronarcosis 457
Anaesthesia of dogs
etorphine plus acepromazine 2337
gastrointestinal radiography 4689
halothane 918
methoxyflurane 3678
narcotic antagonists 5827
Anaesthesia of dogs, pentobarbital 458
Anaesthesia of dogs
pentobarbital 3679
pentobarbital with adrenaline 2662
thiobarbiturates 5279
Anaesthesia of horses
azaperone and metomidate 5824
azaperone and Polamivet 2332
chloroform 2333
complications 4239
epidural 1813
Anaesthesia of horses, guaiphenesin 449
Anaesthesia of horses
guaiphenesin 3098
halothane 1812, 4238
Anaesthesia of horses, xylazine 916
Anaesthesia of poultry
halothane and ether 1335
steroid preparation 3680
Anaesthesia of sheep
etorphine and diprenorphine 917
ketamine 3100
Anaesthesia of swine
azaperone 4240
azaperone and metomidate 1815, 2661, 3102
hyperthermia-susceptibility 3677
immobilization 3101
malignant hyperthermia 1816, 2660
suxamethonium 2334
Anaesthetics general, barbiturates 1811
Anaesthetics general, chloralose 458
Anaesthetics general
chloroform and halothane 1331
CI 744 compound 2335
CT 1341 compound 3104
CT 1341 steroid 3680
Anaesthetics general, for bird capture 2342
Anaesthetics general
ketamine 2340
ketamine for snake 460
ketamine hydrochloride 5278
methoxyflurane 2341
metomidate 2661, 4691
narcobarbital 3103
propoxate 461
tiletamine 462
tribroethanol 919
trichloroethylene 1911
xylazine 3676
Anaesthetics local
intravenous injection 3099
procaine 5825
textbook 2719
Analeptics, doxapram 2657
Analgesics
acepromazine plus etorphine 4241
indomethacin 1691
pentazocine 5826
pethidine and morphine 4690
phenylbutazone 3094
Anaphylaxis
antibodies 5786
calf 4189
cattle 1777
FMD vaccine 2034
fowl 5798
from coli endotoxin 1448–1449
passive cutaneous 3058
role in colibacillosis 1447
Anaplasma, electron microscopy 4006
Anaplasma
marginale 1153
preservation 2137
staining 4007
toxonomy 212
Anaplasmosis
antibodies 4009
cattle in Peru 2138
effect on haemoglobin pattern 746
erythrocyte enzymes 4008
erythrocytic acetylcholinesterase 213
Anaplasmosis *contd.*
imidocarb therapy 904
imidocarb treatment 1628
immunity in calves 5031
in Turkey 2537
lamb 5596
mosquito transmission 5595
premunition of cattle 1153
tick transmission 2906
treatment 1629
treatment of carrier 904
Anatomy
development of chick heart (book) 567
functional neuroanatomy (book) 2722
goat placenta 5354
inguinal region 1376
innervation of orbit 1871
lymphatic system 2375
microscopic anatomy (German book) 3211
optic chiasma 948
os cordis in buffalo 5346
ovarian vein 4297
rabbit (French book) 3210
teat in goat 511
thoracic wall innervation in buffalo 1381
Anatomy of cats
abdominal arteries 1389
arteries 5882
neck muscles 5854
spinal cord arteries 2384
vascularization of kidney 2382
Anatomy of cattle, arteries of the head 506
Anatomy of cattle
endocrine glands 4300
skin thickness 4298
small intestine 508
spinal ganglia and nerves 4737
teat 3741
teat canal 3171
teat shape 3742
Anatomy of dogs
arteries of brain 950
bone vascularization 3175
cartilage of hip joint 3746
hip joint 4741
kidney 1877
lateral nasal gland 465
liver weight 4303
lymphoglandular complexes of intestine 3176
nervous system (book) 2722
spine 2362
topography of abdominal organs 4302
Anatomy of horses, colour illustrations 566
Anatomy of horses
male accessory sex glands 505
phalangeal tendons 5342
skin 1870
structure and movement (book) 2721
suspensory ligament 5876
testis vascularization 5343
Anatomy of laboratory animals
female genital system 1847
gastrointestinal tuft cell 5883
rabbit 3210
Anatomy of poultry
ano-cloacal glomus 3748
arteries of head and neck in goose 1391
bone structure 5885
bronchi 2386
cranial nerves 1390
eosinophiles of ducks 5340
German compendium 3821
heat innervation 2688
histochemistry of genital tract 3750
infraorbital sinus 5361
innervation of genital tract 3749
lacrimal and Harderian glands 516
lung innervation 1878
nerve supply of lungs 518
preoptic region 5884
renal portal circulation 4742
testis 5360
vagus nerve 1879, 2388
Anatomy of sheep
cerebrospinal ventricles 5353
horn development 5355
ovarian vein 4272
testis 2379
vascularization of uterus and placenta 949
Anatomy of swine
brain weight 4740
intestine vascularization 2380
Anatomy of swine, liver 513
Anatomy of swine
liver 2687
lungs 5881
salivary glands 1385
skull 4739
thoracic duct 5906
tonsil 1386
Ancylostoma
ceylanicum 1190
skin penetration 1196
Ancylostoma infection
cat 284
dog in India 1190
haematology in dogs 2684
immunization 2964
larvae in milk of bitch 5093
Androgens
anti-androgenic compound 5770
effect on boar 4715
effect on female animals 4624
pheromones in boar 488
Aneurysm, turkey 4104
Angiography
abdominal arteries of cat 1389
Angiostrongylus in dog 5091
Angiography, arteries of the bovine head 506
Angiography
bovine foot 2695
brain of dog 1890
Angiostrongylus
antigens 3487
blood protein changes 3486
in Ireland 2177
treatment in dog 5091
Animal welfare
laboratory animals 1437
wild animals in captivity 5394
Anoplocephala, dichlorvos 1316
Anthelmintics
action on liver 3663
analogues of pyrantel and morantel 267
anthelmintic index 1919
dichlorvos for tortoise 778
diethylcarbamazine plus cyacetazide 3619
diethylcarbamazine plus thiabendazole 281
effect on drug resistance of bacteria 2318
for fish 5661
for goat 1646
mebendazole 1800, 3662
medicinal plants 3206
method of testing 3462, 3782, 5635
oxyclozanide 3458
pharmacology 1915
pyrantel 439
rodent screening test 267
tetramisole 1799
tetramisole for goat 1661
textbook 4349
Anthelmintics for cats
disophenol and tetramisole 284
use in practice 5655
Anthelmintics for cattle
bithionol 4526
bithionol and Bitin-S 231
bithionol plus hexachlorophene 5620
cambendazole 2948, 3463
clioxanide 236
diethylcarbamazine 4542
Anthelmintics for cattle, levamisole 765
Anthelmintics for cattle
levamisole 4541, 5638
method of testing 3462
morantel 4542, 5636–5637
morantel plus diethylcarbamazine 4048
neoarsphenamine and stibophen 1180
nitroxynil 4675
oxyclozanide 261, 2152
oxyclozanide and rafoxanide 1172
Anthelmintics for cattle, rafoxanide 235
Anthelmintics for cattle
rafoxanide 757
resorantel 1174, 4037, 5055
tetramisole 261, 5811
thiabendazole 3456, 3463, 5074
trichlorphon 1180

Anthelmintics for dogs
bephenium, disophenol, trichlorphon 1192
bitoscanate, dithiazanine, thenium 1191
bunamidine 442
compounds compared 3659
diethylcarbamazine 2654
levamisole 2177, 5091
mebendazole 5654
pyrantel 5227
tetramisole 3086
thiabendazole 4064
vincofos 3659
Anthelmintics for horses
cambendazole 5069
dichlorvos 1316, 2943
dichlorvos, mebendazole 1796
haloxon 5634
mebendazole 1647, 2322, 3085, 4043, 5068, 5070
morantel 5072
pyrantel 257, 4537
pyrantel, thiabendazole 1796
thiabendazole 2942
thiabendazole, piperazine, pyrantel, phenothiazine 1315
Anthelmintics for poultry
bithionol 4040
destomycin A 762
levamisole 3491
mebendazole 3492, 5095–5096
nitroxynil 4067
piperazine 4552, 5659
piperazine compounds 2182
tetramisole 1669, 5658
trichlorofos 2181
Anthelmintics for sheep
amodiaquin 3457
bithionol sulphoxide 2931
cambendazole 2941, 2955, 5642
carbon tetrachloride 1169, 1493, 3658
compounds compared 4059
copper sulphate 253
Anthelmintics for sheep, di-n-butyl tin 263
Anthelmintics for sheep
diamphenethide 1171
diamphenethide and rafoxanide 1167
dichlorophenyl sulphides 5632
fasciolicidal drugs 2565
Haemonchus infection 5644
hexachlorophene 1294
hexachlorophene, nitroxynil 1166
in UK 5647
Anthelmintics for sheep, levamisole 266
Anthelmintics for sheep
levamisole 4541, 5087
mebendazole 5641
morantel 2573, 5642
naphthalophos 3469
niclofolan 1168
niclosamide 4535, 5632
niclosamide-piperazine 2939
oksid (diphenylsulphide) 2940
Anthelmintics for sheep, parbendazole 263
Anthelmintics for sheep
parbendazole 4214
phenothiazine 2164, 5078
pyrantel 766, 771
rafoxanide 1317, 2150, 3089, 5621
rafoxanide plus thiabendazole 5050
resorantel 4037
Anthelmintics for sheep, tetramisole 263, 266
Anthelmintics for sheep
tetramisole 270, 2572, 4051
tetramisole plus oxyclozanide 2953
thiabendazole 1657, 1795, 2165, 3470
Anthelmintics for swine, ascaricidal compounds 772
Anthelmintics for swine
cambendazole 3479
crufomate, parbendazole 2173
Anthelmintics for swine, dichlorvos 274
Anthelmintics for swine
dichlorvos 3477, 3661, 3664, 4546, 5650
hygromycin 4547
levamisole 2575
rafoxanide 3476
sodium fluoride 2173
Anthelmintics for swine, thiabendazole 1662
Anthelmintics for swine
thiabendazole 3087, 4545
Anthelmintics for swine *contd.*
treatment schedule 5690
Anthomyidae, species associated with cattle 3443
Anthrax
combined aerosol vaccine 1977
diet and resistance to infection 1030
hyperimmune serum 633
immunisation 5455
in Asia 3291
in Bulgaria 634
in Morocco 2772
in UK 3200
in USSR 4399
in Yugoslavia 2771
tick transmission 4025
wool disinfection 2689
zoo outbreak 2773
Anti-inflammatory agents
benzydamine 907, 5542
impairment of phagocytosis 1808
indomethacin 1691
pharmacology 5818
proxazole 441
Anti-oxidants, in poultry rations 4655
Anti-oxidants, sodium metabisulphite 5214
Antibiotics
action on Chlamydia 5489
aminosidine 1310
antibodies 4669
benzathine chlortetracycline 3215
binding to serum 1787
binding to serum albumin 3650
bleomycin 3535
bovine mastitis treatment 4842
chloramphenicol 1789
combinations 53
destomycin A 762
detection before slaughter 536
detection in meat 4752
effect on antibody formation 1955
effect on gut flora 1786
effect on immunogenesis 1951, 3077
fed to calf 2310
fed to fowl 4785
fed to poultry 581
fed to swine 3076
feed additives 3079
FL 1060 beta-lactam 3081
Flavomycin 1312, 4207–4208
food additive for swine 5126
food supplement for calf 429
for brucellosis 5436
for endometritis in cow 2631
for fowl cholera 2747
for leptospirosis 1503
for mammary actinomycosis 3976
for mastitis 5444
for necrobacillosis 4837
for pasteurellosis 5804
grisin fed to boar 1311
growth promotion in fowl 430
Antibiotics, in Arizona infection 12
Antibiotics
in urine of cow 4206
influence on course salmonellosis 1308
intramammary preparations 3653
lincomycin and clindamycin 2312
macarbomycin 2446–2447
monomycin 2650, 5253
oxytetracycline 2648
procaine in injections 2650
residue detection before slaughter 3768
residues after intramammary therapy 3652
residues in calf 5899
residues in cattle and swine 3766
residues in meat 1406, 2696
residues in veal calf 3767
resistant Escherichia coli 584
resistant Escherichia coli from fowl 1443
resistant salmonella 4361
resistant Streptococci 51
Russian preparations 4672
sensitivity of bacteria in USSR 426
sensitivity of Escherichia coli 2732, 3217
sensitivity of Klebsiella 2454
Antibiotics, sensitivity of mastitis bacteria 45
Antibiotics
sensitivity of Mycoplasma 77
sensitivity of staphylococci 3835
sensitivity of Staphylococcus 2761
Antibiotics *contd.*
sensitivity of streptococci 3278
sensitivity testing 423
spectinomycin 2313
spiramycin 3654
Staphylococcus colonization of poultry 3651
symposium on FDA report 2647
synergic combination 5403
Tardomyocel-L 365
therapy in dog 2311
thiopeptin 431
use in animal rations 1788
use in calf 5673
use in cattle (symposium) 3075
virginiamycin 5254
Antibodies
absorption in foal 1775
absorption in piglet 891
anti-IgG in streptococcal antisera 892
binding to cell surface 2295, 3185
brucellosis 4823
equine arteritis 3358
gel filtration technique 3786
immunoenzyme test 4012
in anaphylaxis 5786
in bovine mastitis 3271
in colostrum and milk 1451
in respiratory tract 1556
inhibition of Mycoplasma growth 2788
intestinal absorption 3118–3119
leptospirosis 2785
leptospirosis in swine 3307
local in fowl 4480
localization in skin 3642
maternal 887
monkey pox 3914
nasal secretions of cattle 5378
quantitative determination 4109
radial diffusion test 2415
radioisotope test 5648
schistosomiasis 2937
specific viral antibody 3185
to antibiotics 4669
to immunoglobulin 4199
to nematode 283
to semen diluent 4149
transmissible gastroenteritis 1101
types in swine 1304
virginiamycin 1684
virus inhibitors 1527–1528
virus neutralization test 3186
Antibody formation
blood circulation in lymph nodes 925
calf 5792
chick 721, 2306, 4198
coli infection 2445
cow 5789
dog 3643
effect of antibiotic 3077
effect of metallibure 4222
Antibody formation, effect of passive antibody in fowl 402
Antibody formation
effect of temperature 1782
effect of vitamin E 5191
Antibody formation, fish 422
Antibody formation
foetus 1779, 2298–2299
fowl 417–418, 1785, 2084, 2308, 3072, 3106, 4199, 5797, 5799
goat 3261
horse 2050
Hypoderma in rabbit 4024
in calf 413
in fowl 897
in germfree animals 1054
in NZC mouse 893
lymphocyte macrophage cooperation 3060
Mycoplasma hyorhinis infection 3893
Newcastle disease 2087
piglet 3069
potentiation by helminth infection 888
pregnant cow 3066
salmonellosis in fowl 1955
sheep 1300, 4191
spirochaetosis avian 2087
suppression by virus in fowl 899
swine 890
tuberculosis in poultry 2009
vibriosis in cattle 2729

Anticoagulants
control of vampire bats 1399
diphenadione in cattle 440
EDTA 1864
phentolacin 879
rodenticidal preparation 3178
Antidotes
charcoal 4180
cobalt for cyanides 3605
for ethylene glycol 4184
general account 3042
ipecac emetic 1810
molybdenum for copper 3604
obidoxime 4643
organophosphorous pesticides 2274
Antigen-antibody reaction
Aleutian disease 4956
electron microscopy 5437
Antigen-antibody reaction, in skin of sheep 414
Antigen-antibody reaction
kidney of mouse 5795
precipitation test 5785
radial diffusion technique 2415
Rose Bengal plate test 3257
Antigen-antibody reaction, strain differences in mouse 403
Antigen-antibody reaction, test for avian leucosis 4598
Antigens
A-like antigen in semen 2357
Babesia argentina 3996
cell surface antigen 3546
chlamydia 5492
competition between 3061
detection in cells 5376
electrophoresis 3062
Erysipelothrix 5452
leucosis viruses 4595
listeria 4395
Marek's disease 3544
Mycoplasma 1510
on cell surface 4109
Pasteurella multocida 3241
radioactively labelled 2562
type C viruses 321
viral antigen from spleen 3354
viral hexon antigen 5532
Antihistaminics
antazoline; triprolidine, isthipendyl 908
for anaphylaxis 4189
naturally occurring 3153
pheniramine 2317
Antineoplastic agents
bleomycin 3535
tested on bovine cells 3529
Antiprotozoal agents
Babesia infection 5590
British symposium 3818
diminazene 1793
gloxazone 1629
imidocarb 904, 1628
nifursol 3430
nifurtimox 2125
Antiviral agents
a review 5805
amantadine 5806
disinfectants 4467
interferon induction 1792
metisazone 3373
Russian compounds 5257
thiourea compounds 4884
Anus, furunculosis in dog 5703
Aorta
lesions in sheep and goat 4564
structure in turkey 2607
Aortic rupture, turkey 4104
Aphaniptera, control on dog and cat 220
Aphaniptera
pesticide resistance 4516
Spilopsyllus cuniculi 4475
Apparatus
heart rate monitor 3122
perfusion of isolated udder 5849
Appetite
control by oestrogen 1723
nervous control 5324
Appetite disorders, pica in camel 3581
Arbovirus
antibody in birds 4919
antigenic relationships 541
California group 1560
in Nigeria 5512
Arbovirus *contd.*
Langat virus 887
spread by birds 4916
Tettnang prototype strain 4957
Uukeniemi virus 4440
Arbovirus infections
active immunization 887
California encephalitis 1559
camel ticks 4520
cattle in Finland 4440
deer (Odocoileus) 1560
Arbovirus infections, dog in SE Asia 807
Arbovirus infections
in Turkey 2048
meningoencephalitis in turkey 1593–1594
Rift Valley fever 3352
sheep and swine in Australia 121
sparrow vector 3348–3349
symposium 4916
tick vectors in Nigeria 1081
tickborne encephalitis 3921
West Nile meningoencephalitis 1078
Argas
control 752
irradiation of males 4518
ornithosis transmission 1641
Argentina
atrophic rhinitis 3514
Babesia infection in horses 2902
echinococcosis 1645
keratoconjunctivitis in cattle and sheep 83
poultry diseases 1696
salmonellosis in horses 4799
Arginase, inhibitor of canine hepatitis virus 705
Arginine, in virus replication 3389
Arizona group, reptiles 4358
Arizona infection
isolation and antibiotic control 12
sheep 3225
treatment of turkey 4357
turkey 5415
Arsanilic acid, fed to swine 4641
Arsenic, poisoning 5776
Arsenic compounds
cobalt arsanilate 5685
effect on interferon 1803
effect on turkey 1794
effect on viral infections 1288
for foot rot 5776
herbicide poisoning 5779
melarsonyl, oxophenarsine 1132
methanearsonate herbicide 390
roxarsone 3674
treatment of Deg Nala in buffalo 5674
Arteries
abdominal arteries in cat 1389
blood flow to udder 1844
cats 5882
Arteries, intravascular coagulation in swine 10
Arteries
lacrimal and Harderian glands 516
lesions in sheep and goat 4564
localization of Mycoplasma 3898
of brain in dog 950
of head and neck in goose 1391
pulse wave velocity 4255
spinal cord of cat 2384
stenosis in horse 2585
traumatic occlusion 5704
Arteriosclerosis
American conference 785
atherosclerosis in cattle 4558
atherosclerosis in turkeys 4588
bovine mammary gland 1676
cerebral in dog 5695
dog 1692, 2599–2600, 5130
experimental in swine 803
fowl 2997
mouse 5708
rabbit 2602
sheep and goat 4564
swine 5125
Arteritis
autoimmune 4581
cerebrospinal angiopathy in pigs 3511
cnemidocoptic mange in fowl 4028
dog 2990
equine viral 682
Arthritis
chlamydial in lamb 2796
Arthritis *contd.*
cow 2976
dog 3287
experimental 3520
experimental in dog 1808
experimental rheumatoid 1491
fowl 2536
induced by hormones 3509
lamb 2757
Mycoplasma hyorhinis 3892–3893
mycoplasmosis 3898
role of soft connective tissue 4571, 5128
swine 50, 1408, 2770
viral agent in fowl 4971
Arthropod parasites of cats
fleas 220
in Australia 5706
in UK 776
Arthropod parasites of cattle, Boophilus annulatus 4519
Arthropod parasites of cattle, Boophilus microplus 223
Arthropod parasites of cattle
Boophilus microplus 225
control with coumaphos 3660
Culicoides 2915
Demodex 4522
Demodex transmission 2928
Dermacentor 5610
Diptera 3443
effects on metabolism 1639
Gasterophilus 2916
Linognathus vituli 749
mosquitoes 5595
Musca autumnalis 1635
Musca domestica 5486
Raillietia auris 2920
Rhipicephalus appendiculatus 4027
Arthropod parasites of cattle, Siphona and Musca 5605
Arthropod parasites of cattle
siphona irritans 4517
tick control 1163, 1640
ticks 753
Arthropod parasites of dogs
Cheyletiella 5612
fleas and lice 220
in Egypt 5602
Arthropod parasites of horses
Ceratopogonidae 2914
Gasterophilus 1161, 2943, 5606
Hippobosca equine 1637
Hypoderma 5607
Arthropod parasites of poultry
Argas persicus 752
carbaryl treatment 3084
Cnemidocoptes 4028
control by feeding pesticide 385
Culicoides 2915
Dermanyssus gallinae 2147, 2922–2923
diazinon treatment 2921
in India 2556
mealworm beetle, Alphitobius diaperinus 519
Neoschongastia 5810
ticks 1641
Arthropod parasites of sheep
Culicoides 2915
Hyalomma marginatum 2926
intensive husbandry 5603
Oestrus ovis 750–751, 1162, 2918–2919, 5608
Ornithodoros lahoreusis 2797
Psoroptes ovis 754–755, 2929
psoroptes ovis 3447
quintiofos treatment 3083
Arthropod parasites of swine
in Greece 5048
Ornithodoros moubata 1099
Pulex 4516
Sarcoptes 1164
Arthropoda, control methods 2912
Arthropoda, identification in tissue section 3448
Arthropoda
immune response to 2146
in Canada 2583
Arthropoda, parasites of laboratory animals 1916
Arthropoda, parasites of laboratory animals (book) 5923
Artificial insemination
spread of bovine rhinotracheitis 685

Artificial insemination *contd.*
transmission of ephemeral fever 5522
Artiodactyla, cysticercosis 1644
Ascaridia infection, anthelmintics 2181
Ascaridia infection, anthelmintics 3491, 4552
Ascaridia infection, anthelmintics 5096
Ascaridia infection, anthelmintics 5658
Ascaridia infection
effect on digestion 1670
gnotobiotic fowl 4553
Ascaridia infection, intestinal microorganisms 5660
Ascaridia infection
parrakeet 2581
soil disinfection 779
treatment in fowl 2182
Ascaris
aldolase 4548
allergen 405, 3478
electron microscopy of suum 2957
resistance of ova 4041
Ascaris infection, anthelmintics 772, 3477, 3479
Ascaris infection, anthelmintics 4547
Ascaris infection
cattle 2162
control measures 3480
diagnosis in swine 3482
diagnostic methods 773
diagnostic test on urine 3783
effect of transmissible gastroenteritis 5089
effect on liver of swine 279
Ascaris infection, effect on productivity 4568
Ascaris infection, experimental in guinea-pig 1663–1664
Ascaris infection, in swine 277
Ascaris infection, lamb 4060
Ascaris infection, meningoencephalitis 5686
Ascaris infection
pyrantel and dietary protein in pig 276
stomach ulcer 3481
swine in Norway 275
Ascites, goose 1236
Ascites, infectious in carp 818
Ascorbic acid
content in blood of fowl 4621
deficiency in dog 1693
effect of immunization 3068
in blood, in piglet anaemia 304
Asia, animal industry research 5389
Aspergillosis
Aspergillus flavus infection 1600
bovine mycotic abortion 1599
cow 4153
disinfection 520
duck 2880
effect of aflatoxicosis 3414
experimental in cattle 5563
intestinal in cattle 3405
poultry 4979
resistance in mouse 1598
rhinitis in dog 174
serological diagnosis 1599
swine 1601
turkey 2109
Aspergillus, in mouldy food 729
Aspergillus, mycotoxicosis 5569
Aspergillus
oestrogenic activity 3411
parasiticus 5570
pathogenicity for duck embryo 2880
Aspergillus flavus
aflatoxin production 5570
mycosis in fowl 1600
radioactively labelled 3977
Aspergillus fumigatus
allergy in horse 727
in lung of fowl 2882
mycelial antigens 1599
Aspergillus fumigatus, pathogenicity 5563
Aspergillus fumigatus
spore counts in poultry house 2109
virulence of strains 1598
Asphyxia, cattle 5888
Astragalus
lesions in ovine foetus 3628
lesions in sheep 3631
oestrogenic properties 1767
Ataxia
cattle 1211
deer 2192
dog 1694, 3519
Atrophic rhinitis
aetiology in Bulgaria 3515
Bordetella agglutinin 3243
breeding experiments 804
chemoprophylaxis 5126
control 5688
genetic factor 2199
in Argentina 3514
radiography on the farm 3513
role of bone growth 2200
role of pasteurella 5689
role of Pasteurella multocida 1223
susceptibility of rat 1686
X-ray diagnosis 1687
Aujeszky's disease
antiviral agents 5257
Bulgarian monograph 666
carrier state 3321, 5497
cattle 4896
changes in liver enzymes 1367
combined vaccine for mink 1064
complement fixation test 1536
control measures 4894
dog fed offal 1062
dog in Yugoslavia 2813
electron microscopy 4897
fox and mink 5498
host range 4895
immunization of mink 1539
immunization of swine 800, 4898
immuno-osmophoresis test 2039
in France 4432
in Italy 5496
in swine in France 4433
inactivated vaccines 4898
intradermal allergic test 3322
keratoconjunctivitis 3910
lesions in pig 98
live vaccine 1063
live vaccine for sheep 99
lung lesions 1538
neural spread of virus 4896
neuropathology 4895
swine in Sweden 1061
vaccines 667
vaccines compared 2040, 3323
vascular lesions 1537
Aujeszky's disease virus
comparison with herpes simplex virus 3911
cytopathic effect 3324, 5499
effect of rifamycin 4900
effect on PK cells 1065
freeze drying 542
inclusion bodies 4899
neutralization test 4326
survival in urine 1066
Australia
arbovirus 4919
arbovirus infections 121
Babesia infection in cattle 5025
bovine mastitis 3275
bovine rhinotracheitis 1085
bull diseases 5760
cat parasites 5706
cattle diseases 5664
Commonwealth Serum Lab. handbook 562
copper deficiency 1262
cow wastage 3498
CSIRO Div. Anim. Hlth report 3202
cysticercosis and echinococcosis 250
dirofilariasis 2962
foal diseases 4076
fowl diseases 2998
helminths of sheep 1660
marsupials 5892
meat research committee report 1913
mineral deficiencies 2251
mycobacterial infections 4862
porcine parvovirus 3952
poultry disease 3526
Queensland report 2708
refresher course 979
tapeworms in dog 5060
tuberculin test 4406
Austria
bovine malignant catarrh 1563
bovine viral diarrhoea 3932
Austria *contd.*
equine viral arteritis 5514
helminths of cattle 1177
infertility of cattle 3036
salmonellosis 5898
Autoantibodies, fowl 3073
Autoimmune diseases
Aleutian disease 4581
allergic encephalomyelitis in fowl 420
dog 5871
glomerulonephritis in mouse 1781
lupus erythematosus 5246
purpura in piglet 5245
purpura in swine 5793
role of viruses 1773
thyroiditis in fowl 900, 1783
thyroiditis in fowls 5248
Autonomic nervous system
lacrimal and Harderian glands 516
lungs of fowl 518
Avian coryza, treatment 2756
Avian encephalomyelitis, fluorescent antibody test 716
Avian encephalomyelitis
immunization of turkeys 5554
in Brazil 5553
in Korea 4484
in Syria 3391
Avian encephalomyelitis, locomotory disorders 166
Avian encephalomyelitis
neutralizing antibody 3390
pathology 3392
research in India 3205
Avian leucosis
activation by irradiation 5151
anaemia 835
CF test 3013
complement fixation test 2231
cytochemistry 3558
differential diagnosis 834
egret 1713
fluorescent antibody test 833, 1244
genetic resistance in fowls 5149
immunohistochemical test 4598
in USSR 1712
monograph 4115
myeloblastosis 5731
myelocytomatosis 3556–3557
osteopetrosis 2232, 3540
pheasant 3555
research in USSR 831
resistance 5167
resistance and mineral retention 334
resistant lines 5148
reticuloendotheliosis 3562, 4121
test for antibody 2611
tumour cell transplantation 4116
viral RNA 3014
Avian leucosis virus
Bulgarian strains 832
clone pathogenicity 335
group-specific antigen 833
immunosuppressive effect 401
in bursa of Fabricius 5723
in chick-embryo cells 3014
in Malaysia 3543
in pheasant embryo 4978
osteopetrosis virus 2232
plaque assay 1902
relationship to reticuloendotheliosis virus 5147
research in Australia 4599
Avitellina, anthelmintics 4535
Avitellina, infection in sheep 2940
Azaperone
pharmacology 455
use in horse 2332, 5824
use in swine 1815, 2661, 3101, 4240
Babesia
antigens 3996
argentina 5023
Argentina 5025
argentina 5588
Babesia, bigemina 3997
Babesia
bigemina 5025
bovis 3998
canis 2550
culture within tick tissues 224
divergens 1624
gibsoni 5590
irradiation 2903

Babesia *contd.*
major 1625, 2549
Babesia, major 5589
Babesia, preservation by freezing 1149
Babesia infection
deer 2904
dog 2550, 2601, 4509
Babesia infection, dog 5590
Babesia infection
dog in Uganda 5651
immunity 2546
Babesia infection
sheep 5026
splenectomy and antibodies 5026
Babesia infection in cattle
antigenic changes 5588
chemoprophylaxis 3436
fluorescent antibody technique 3999
haemagglutination test 3997
Babesia infection in cattle, haematology 2548
Babesia infection in cattle
immunity 2547, 4508
immunization 2903
in Australia 5025
in British Honduras 2924
in Peru 2138
in Scotland 4507
in Turkey 2537
in United Kingdom 5589
Babesia infection in cattle, major infection 2549
Babesia infection in cattle, plasma kallikrein 5023
Babesia infection in cattle
research in UK 4769
Sahiwal cattle 5024
Babesia infection in cattle
serological test 1624–1625
species differentiation 1625
Babesia infection in horses
imidocarb 5022
in Argentina 2902
Bacillus anthracis, action of disinfectant 4398
Bacillus anthracis
antigenic relationship to cereus 2000
bacteriophage 5454
germination in serum 1029
pathogenicity of attenuated strain 1030
Bacillus anthracis, precipitated antigen 5455
Bacillus anthracis, sensitivity to antibiotics 426
Bacillus cereus
abortion in cow 1744
antigenic relationship to anthracis 2000
bovine mastitis 631
experimental infection 1492
infection in lamb 57
Bacillus piliformis, infection in cat 2480
Bacitracin
fed to calf 2310
fed to chick 430
Bacteria
antagonism between species 1963
Arthrobacter species 2766
Campylobacter 5405
colony microstructure 959
freeze drying 542
gram-negative eugonic fermenter 5401
increased virulence in carcass 1938
international code of nomenclature 3824
localization in tissue 1899
murein 3874
numerical taxonomy 1488
Plesiomonas shigelloides 1
Propionibacterium freudenreichii 578
Bacterial diseases
antibacterial activity of liver 4664
Bacillus cereus infection 1492
bioenergetics 2779
changes in blood lipids 495
effect of pesticides 4173
effect on immunity to virus 3059
eosinophile response 4196
erysipelas (monograph) 3808
Bacterial diseases, fish 316
Bacterial diseases
oral vaccines 1298
pathogenesis 5438
phagocytosis of Salmonella 1462
uterine infection 3589
Bacterial flora
bursa of Fabricius 3825
cervix of cow 5763
crop of fowl 3863
fowl with mycoplasmosis 2793
genital system of goat 983
intestines of dog 1439
mouth of cat 1467
pharynx of horse 2509
Bacterial flora, rabbit 575
Bacterial flora
respiratory tract of fowl 80
tonsil of dog 2311
uterus of cow 3038
uterus of mare 1739, 2188
Bacteriological technique
anaerobes 3776
Brucella in milk 2466
culture medium for Sphaerophorus 1014
culture of anaerobes 3778
diagnostic (book) 3809
haemolytic test 1968
identification card test 3779
identification of aerobes 5398
isolation of Borrelia 2485
isolation of Leptospira 4411
isolation of listeria 624
isolation of Listeria 4852
isolation of Salmonella 1394
localization of bacteria in tissue 1899
meat inspection 2407
miniaturized techniques 1411
Salmonella isolation 1939
Sarcina lutea test 1406
selective culture media 3184
sensitivity to antibiotics 423
serological grouping 3218
test for disinfection 2413
testing disinfectants 2390
Vibrio in preputial secretion 6
Bacteriology, streptococci (book) 5446
Bacteriophage
Bacillus anthracis 5454
Brucella 4821
Escherichia coli 3838
Micrococcus 3267
Mycobacterium 4402, 5467
Salmonella 586, 5417
Staphylococcus epidermidis 3267
Bacteroides
foot rot in cattle 4836
in gut of swine 4352
isolation technique 3778
Balanoposthitis
bull 4447
due to IBR/IPV virus in bull 3930
Balantidium
infection in cattle 3438
infection in swine 300
Balantidium, respiratory system of cattle 5594
Balantidium, swine in Greece 2172
Barbiturates
anaesthetic action 1811
binding to plasma 4203
metabolism in dog 3679
narcobarbital 3103
Barley, rumenitis in sheep 2592
Basophiles
experimental basophilia 3723
leucaemia in dog 1240
Beak, lesions of mycotoxicosis 179
Beef cattle
anabolic steroid implant 1327
dystocia 1743, 4152
preconditioning of calf 5110
production (book) 3823
research in Australia 1913
Beet, fed to guinea-pig 3580
Behaviour
aggression in swine 526
cattle 1889
Behaviour, feedback mechanisms (book) 569
Behaviour
fowl 1888
intensive husbandry 5367
suckling of piglets 5368
swine 4312
tail biting in pig 5369
Belgium
bovine leucosis 319
Committee for Sterility Control 3590
Belgium *contd.*
equine rhinopneumonitis 3927
helminths of cattle 4539
helminths of dogs and cats 4549
Marek's disease 336
Newcastle disease 712
poultry diseases 5709
sarcosporidiosis 2141
Benzalkonium chloride, toxicity for mouse 395
Benzathine penicillin
intrauterine preparation 365
serum level in horses 428
Benzylpenicillin, combination with streptomycin 53
Bephenium, effect on cattle 5811
Besnoitiosis, goat 5032
Betamethasone, dermatitis in dog 4579
BHC
effect on eggshell quality 389
effect on tissue amino acids 438
fed to pheasant 388
for Hippobosca 1637
for psoroptic mange 755
for sheep scab 3447
formulation and toxicity 871
poisoning in cattle 4648
residues in sheep 2276, 2320
toxicity of dip formulation 1755
Bibliographies
helminthology in USSR 4031
livestock waste management 1392
Bibliographies, Polish work on wild animal diseases 780
Bibliographies, veterinary annual 2715
Bile
amylase and lipase in ruminant 3120
cholagogue 4234
exsheathment of nematodes 262
Bile ducts
cannulation in cattle 1908
lesion in fascioliasis 4525
lesions in fascioliasis 4524
Bile pigments
bovine porphyria 5176
urobilinogen excretion in cattle 1854
Bilirubin, content in blood of cattle 232
Bilirubin
content in serum of sheep 2151
hyperbilirubinaemia in sheep 1680
in urine 2406
in urine of dog 3128
metabolism in calf 2349
Biochemistry
atomic absorption spectroscopy 3187
biochemical polymorphism conference 1855
isoelectric focussing 1776
of parasites (book) 1915
regulation in metabolism (book) 3819
Biological control
Hypoderma 5043
Musca domestica 3444
nematodes 4042
Biological products
Bulgarian research institute 3807
CSL veterinary handbook 562
in India 3203
PMS 4224
protein hydrolysates 3097
report of Hungarian Institute 1428
sterility 5374
Veterinary Products Committee 3074
Biological standardization
brucella serum 1970
colistin 4673
new journal 2441
polymyxin B 4674
tetracycline 4671
WHO report 5374
Biopsy
bone marrow in cat 2421
endometrium of cow 2261
liver in cattle 536
liver of sheep 3791
liver of swine 1418
lymph nodes in cattle 3427
mammary gland of cow 2670
muscle 4330
of liver and pancreas in dog 548
subcutaneous fat 1903
vagina in sow 5205

Birds
abnormalities and pollutants 376
anaesthesia 1335, 4691
Anas gibberifrons 4919
Anas platyrhynchos 2268
arbovirus carriage 5513
bone marrow cytology 3735
botulism 5457
Canada goose 5210
Canada goose (Branta canadensis) 2824
carriage of FMD virus 88
chaffinch (Fringilla coelebs) 3561
coccidiosis 3995
DDE and PCB in eggs 1754
DDE toxicity mechanism 3612
ECG in lead poisoning 5210
egret (Egretta alba) 1713
equine encephalomyelitis 2827
fowl pox antibody 1125
Fulica atra 1125
immobilization by drugs 919
lead poisoning 2264
mallard (Anas platyrhychos) 720
mallard (Anas platyrhynchos) 711
mallard (Anas platyrhynchus) 2264
management and diseases (book) 3815
Newcastle disease 711
oral anaesthetics 2342
Passer domesticus 3348–3349
Birds, pesticide residues 873
Birds
poisoning with lead 1749
polychlorinated biphenyl toxicity 1766
pox 3916
Puffinus pacificus 3341
red jungle fowl 3543
rehabilitation of oiled seabirds 3201
salmonellosis 3843
salmonellosis in gull 997, 5416
spread of arboviruses 4916
stork (Ciconia ciconia) 2742
Streptocara infection 2580
thin egg shells 2636
toxoplasmosis 1631
zinc poisoning 2268
Birds of prey
persistent pollutants 3043
pesticides in eggs 3050
pollutant content 868
Bitch
Ancylostoma infection 5093
contraception 1283
infertility 371
medroxyprogesterone treatment 5769
oestrogen overdosage 445
oestrogens in urine 1320
placental erythritol 609
progesterone injections 3667
pyometra 1936
reproductive physiology 2360
uterine diseases 1226
Bithionol
action on liver 3663
combination with hexachlorophene 5620
use in cattle 231, 4526
use in fowl 4040
use in sheep 2931
Bitoscanate, use in dog 1191
Blackleg
combined vaccine 1468, 3240
simulated by poisoning 2639
vaccination 2627
vaccines 1032
Bladder
cystometry in dog and cat 5280
inclusion bodies in monkey 2385
Bladder diseases, cattle 972
Bladder neoplasms, cattle 1237–1238
Blastomyces, culture media 724
Blindness
cattle 5669
caused by salmonellosis in chicks 4366
chick 1954
fowl 2606
turkey 2213
Blood
chimerism induced in sheep 552
effect of environment and housing 3753
Blood cells
age changes in cow 3159
count in cow 3110
dog diseases 2684
erythrocytes in quail 4732
Blood cells *contd.*
in foetal lamb 1860
in Gumboro disease 2095
mule 5863
protein deficiency of pig 5183
psychosomatic effects 2970
rabbit 2373
swine 2682, 5868
Blood chemistry, accuracy of analyses 4755
Blood chemistry, acid-base equilibrium in dog 464
Blood chemistry
age changes in cow 3158
alkaline phosphatase and peroxidase in mare 5857
blood copper in sheep 5866
calf 790, 3730
canine gas and pH analysis 3166
cattle with paratuberculosis 1040
cholinesterase activity 3155
cold exposure of cattle 5288
cow 943, 4608
diurnal variations in swine 4293
effect of growth hormone 5815
effect of helminth infection in swine 272
Blood chemistry, enzymes in equine orthopaedic conditions 496
Blood chemistry
ewe 4730
fowl 1867
glucose in piglet 5338
glycoproteins in cattle 3156
horse 786, 942, 5169, 5283, 5828, 5862
influence of microclimate 2835
lambs 5337
lipase in cattle 3715
lipids and lipoproteins 495
lipids in cattle 944
lipids in fowl 1365
lipoproteins in cattle 3731
metabolic profile 2243, 2618, 4769
metabolic profile test 5170
minerals in cow 945
minerals in sheep 2250
nitrate and nitrite analysis 3785
Odocoileus virginianus 2369
pepsinogen 3473
pepsinogen in cattle 1650
Blood chemistry, pepsinogen in swine 1186
Blood chemistry
pH and blood-gases in piglet 926
pregnancy toxaemia in ewe 4615
pyruvate in cow 1845
selection of breeding cattle 4694
sheep 5864
sialic acid 2330
slaughter swine 4311
sow 1861
starvation in dogs 5339
stomach ulcer in swine 5122
storage and oxygen tension 3167
swine 1862, 2682, 5868
thyroxine 480
urea 4328
Blood chemistry, zinc in pigs 499
Blood coagulation
acidosis in deer 5759
acidosis in sheep 5752
buffalo 1370
calf 3729
disorders in dog 1372
disorders in dog (book) 1432
fibrinogen deficiency in goat 799
intravascular in cat 3380
intravascular in dog 4573
Blood coagulation, intravascular in swine 10
Blood coagulation
prothrombin in calf 5334
systemic coagulants 3732
tests compared 939
thrombo-elastography 4294
venom test in dog 2683
warfarin poisoning 3047
Blood diseases
mononucleosis in dog 1224
neutropenia in dog 4731
osmotic fragility 5871
refresher course 979
Blood groups
buffalo 4290
buffalo Asian 5336
chimpanzee 568
Blood groups *contd.*
dog 5870
European Conference 1855
R-r-i in sheep 3163
sheep 4292
Blood platelets
counting technique 1864
ultrastructure 3736
Blood pressure
action of intraruminal ammonia 1822
central venous pressure 3190
chick embryo 3125
dog 1692
effect of anaphylaxis 5798
effect of enterotoxin 60
Blood pressure, effect of sodium chloride on sheep 380
Blood pressure
horse 2351
measurement in dog 5299
measurement in mouse 2417
monitoring equipment 3122
pressure in anaesthetized horses 1812
pulmonary artery wedge 3121
Blood proteins
abnormal in cat 502
age changes in cow 3727
Angiostrongylus infection 3486
bighorn sheep with pneumonia 3504
bovine foetus 1778
C-reactive in dog 1780
calf 3730
cattle with brucellosis 1969
chimpanzee 568
coccidiosis in poultry 5013
colloidal osmotic pressure 1856
dog diseases 2684
effect of prolactin 1805
fowl 717
haemoglobin-binding protein 1857
haptoglobin 1857, 5860
haptoglobulin in cattle 2368
lamb 5865
lipoproteins in swine 3722
mammals and birds 5861
pregnancy 4289
protein deficiency of pig 5183
rat with hepatoma 1242
Blood proteins, swine 136
Blood proteins, swine 1863, 3164, 3725, 4287, 5868
Blood proteins, synthesis 470
Blood sedimentation
cattle 5332
cattle and buffaloes 5335
dog diseases 2684
swine 5867
Blood specimen collection
brain of sheep 3790
cardiac puncture 967
cell count on frozen samples 1702
dog 3167
dried samples 3999
ear of swine 4331
EDTA anticoagulant 1864
Blood specimen collection, filter paper technique 211
Blood specimen collection
filter paper technique 3639
haematocrit values 5333
microtest plates 5379
tail of swine 5908
Blood transfusion, dog 501
Blood transfusion
extracorporeal circulation 3729
for antibody transfer 2076
Blood vessels
changes in viral disease 1537
in umbilicus 3172
intestine of swine 2380
ovary 4297
permeability in brain 3495
role in immune response 925
suture in dog 1424
Blood volume
chick 5874
dog 473
mouse 2372
physiological technique 4758
schistosomiasis in sheep 5625
sheep 4704
sheep foetus 3162

Bluecomb disease
coronavirus 4976
guinea-fowl 2214
reoviruses 4975
tissue culture of agent 5560
Bluetongue
brain malformations 3370
cattle 132
in Egyptian sheep 694
intracerebal in mouse 693
intracerebral infection in mouse 692
viraemia in goat 130
Bluetongue virus
Ibaraki virus 2842
in placenta of cow 132
interferon induction 2844
light and dense particles 1092
RNA 3940
storage in infected Culicoides 131
transcription 3369
Boar
castration 5382
effect of polychlorinated biphenyls 880
grisin and testicular structure 1311
Boar, haemospermia 1280
Boar
hormones and development 4681
pheromones in sweat 488
picornavirus infections 1579
sexual odour 4218
Boar, testicular function 481
Boar
testis development 4715
vasectomy 4333
Body composition
isotope dilution in cattle 4315
measurement in swine 4316
radioisotope technique 4317–4318
Body fluids
cytology 2703
diarrhoea in calf 4792, 4933
extracellular fluid volume 3714
heat and water restriction 4246
nasal secretion 5378
replacement therapy in dog 2659
Body temperature
effect of litter in swine 4309
hen 3108
hyperpyrexia in swine 2334
telemetry 3788
Body temperature regulation
chick 3107
dog 465
fowl 5284
hyperthermia in swine 1816
oiled ducks 3055
prostaglandin in sheep 3684
quail 5285
sweat of glands of buffalo 4738
swine 5831
visceral thermogenesis in sheep 2665
Body weight, effect on bone density 4724
Bolivia, rabies 2498–2499
Bone
densimetry 5327
density in sheep 4724
Bone, development in dog 514
Bone
growth in fowl 4695
growth in swine 2200
healing in dog 5853
hydroxyproline content 4286
mineral composition 4613
staining technique 3789
strength in hen 313
structure in broiler fowl 5885
vascularization in dog 3175
Bone diseases
cat 4580
goat 1216
lion 5185
osteodystrophia fibrosa in goat 2196
Bone diseases of cattle, air pollution 5667
Bone diseases of cattle
fluorosis 1284
nutritional disorders 1258
Bone diseases of cattle
osteomalacia 1677
osteomyelitis 588
rickets 2246
Bone diseases of dogs
abnormal fore limb development 4094
chondrodysplasia 2993
Bone diseases of dogs *contd.*
coxa plana 4095
epiphyseal dysplasia 5133
hypertrophic osteodystrophy 1693
hypertrophic osteopathy 5914
imperfect osteogenesis 2203
Bone diseases of horses
frequency and diagnosis 4555
mandible fracture 2423
response to copper 4123
treatment 787
Bone diseases of poultry, abnormal development 1200
Bone diseases of poultry, dyschondroplasia 312
Bone diseases of poultry
fragility in hen 313
in Australia 3526
perosis 853
Bone diseases of swine, aseptic necrosis 1689
Bone diseases of swine, developmental abnormalities 806
Bone diseases of swine
effect of protein deficiency 1269
excess sulphate 5756
joint lesions 1689
locomotory disorders 1435
osteochondrosis dessicans 4088
Bone marrow
biopsy in cat 2421
cytochemistry in birds 3735
therapeutic use 787
Bone meal, production in USSR 953
Bone neoplasms, sheep 3534
Books, veterinary library 5396
Boophilus
Anaplasma vector 2906
arbovirus vector 1081
bioassay of chlorphenamidine 4676
control on cattle 1640
control with DDT 225
effect of host nutrition 4519
effect on cattle 1639
resistance to pesticides 2708
resistant cattle 223
tissue culture 224
Border disease, relationship to other viruses 4423
Border disease, transmission to goat 2194
Border disease, viral aetiology 135
Bordetella
inhibition of Pasteurella 1963
nose of pig 5689
selective isolation 4818
vaccines 598
Bordetella infection
agglutinin response in piglet 3243
cat 3244
Bordetella infection, cats 5428
Bordetella infection
guinea-pig 597
immunization of swine 598
pneumonia in rat 1962
rabbit 1469
swine 3515
Borna disease
electron microscopy 1082
persistent infection 2830
virus culture 2051
Borrelia
canine rhinitis 1500
canis 3880
Borrelia, canis 4868
Borrelia, role in swine dysentery 1042
Borrelia anserina, Indian strains compared 1043
Borrelia anserina, irradiation 4870
Borrelia anserina
preservation by freezing 3299
separation from blood 2485
Botswana
annual report 5922
FMD 89
helminths of animals 258
mucosal disease 5519
trypanosomiasis 1131
Botulism
birds in Netherlands 5457
combined vaccine for mink 1064
experimental in goat 3875
fowl 2002
fowl and duck in Brazil 635
Botulism *contd.*
immunization of mink 1539
Bovidae, Aepyceros melampus 5591
Bovidae
antelopes 4496, 4998, 5002
bighorn sheep (Ovis canadensis) 3504–3505
brucellosis 1979
diseases in Africa 3180
eland 4245
eland (Taurotragus oryx) 1150
FMD 1057
Bovidae, Taurotragus oryx 4020
Bovidae
toxoplasmosis 1157
water metabolism 4245
Bovine herpes mammillitis, differential diagnosis 690
Bovine herpes mammillitis, epidemiology in UK 689
Bovine herpes mammillitis
latent cell culture infection 1572
vulvo-vaginitis 2840
Bovine ketosis
attempted induction 5740
diagnosis 843, 5741
flumetasone treatment 4124
general account 5742
Italian conference 2244
lipid metabolism 1725
liver changes in starvation 5172
nicotinic acid therapy 1724
plasma thyroxine 1840
treatment 341, 844
Bovine leucosis
adrenocortical function 3531
amino acids in body fluids 1700
Bovine leucosis, anaemia 318
Bovine leucosis
antibodies to virus 3530
calf 2221
chromosome abnormalities 2218
clinical biochemistry 1701
detection of type C viruses 822
Bovine leucosis, diagnostic cytocidal action of colchicine 3528
Bovine leucosis, eosinophilia 2215
Bovine leucosis, erythrocyte osmotic rèsistance 819
Bovine leucosis
experiments on mouse 2219
factors affecting susceptibility 1703
fluorescent antibody technique 2220, 2222
haematological diagnosis 323, 821, 1702, 3002
histological diagnosis 2223
Ig on cell surface 2295
Bovine leucosis, in Belgium 319
Bovine leucosis
in Belgium 4593
in Chile 821
in Denmark 4343
in Poland 3879
in USSR 3001
inoculation of hamster 2217
leucocyte culture of agent 320
Bovine leucosis
oral transmission experiments 317
relationship to murine lymphosarcoma 820
Bovine leucosis
replication of C-type virus 322
response to drugs in vitro 3529
S-phase lymphocytes 323
spread in a herd 2216
tissues fed to mouse 3003
transmission experiments 1699, 1704
transmission to sheep 2225, 5719
type C virus 321
vaccine therapy 5716
viral aetiology 2224–2225, 3937
virus aetiology 5717
virus isolation 3004
Bovine mastitis
acute symptoms 41
amyloid bodies 1214
antibodies in serum and milk 3271
control 1020, 1022, 2476, 3276–3277, 3856
control in Denmark 4343
control in first lactation 1483
control in USA 615

Bovine mastitis *contd.*
effect on milk composition 3273
effect on milking 4385
electron microscopy 2763
epithelial metaplasia 1484
experimental infection 3272
in Australia 3275–3276
in Bulgaria 4846
in Czechoslovakia 4845
in Israel 2762
in Italy 1993
in Norway 3861
in Rhodesia 4383
Bovine mastitis, in West Germany 583, 620
Bovine mastitis
in Yugoslavia 1481
infection during dry period 1482
latent infection 1480
lesions in slaughter cows 1994
leucocytes 4844
malicious injection of formalin 1213
Milk Marketing Board report 3805
milk yield 4382
natural defence mechanisms 411
pathology 4384
phagocytosis 4210
research in UK 4769
research in USA 1021
role of hormones 1215
role of lactoglobulin type 5443
role of milking machine 616–617, 1017, 2412, 2477, 2760
Russian monograph 42
stage of lactation 5441
Streptococcus uberis 4389
teat dip 2472–2473, 3855
testing intramammary preparations 4667
vaccine 4841
Bovine mastitis aetiology
Bacillus cereus 631
Corynebacterium 1486
corynebacterium 3864
Corynebacterium bovis 52
Corynebacterium pyogenes 1487, 3284
Bovine mastitis aetiology, Escherichia coli 583
Bovine mastitis aetiology
Escherichia coli 1450, 3217, 3221
in Czechoslovakia 5440
Klebsiella 4356
Klebsiella pneumonia 1486
Klebsiella pneumoniae 2454
Listeria 5450
Micrococcus caseolyticus 632
Micrococcus indolicus 4379
Mycoplasma 1514, 2789
Nocardia asteroides 1603
Pasteurella pseudotuberculosis 1004
phage typing 3267
Pseudomonas 2
pseudomonas aeruginosa 2726
Pseudomonas aeruginosa 2728, 3213
role of Corynebacterium bovis 622
Bovine mastitis aetiology, staphylococci 37
Bovine mastitis aetiology, staphylococci 40
Bovine mastitis aetiology, staphylococci 43
Bovine mastitis aetiology
staphylococci 1483
Staphylococcus 1991, 2433, 2471, 3266, 3274, 3279
Staphylococcus aureus 618, 1482
staphylococcus aureus 2764
Staphylococcus aureus 3275, 3857
staphylococcus aureus 4384
streptococci 1480
Streptococcus 2475
streptococcus agalactiae 1023
Streptococcus agalactiae 3275
Streptococcus uberis 1482
yeasts 725
Bovine mastitis diagnosis
bacteriological 2475
California mastitis test 622
California test 47
cell count 1473, 2668, 2759
Bovine mastitis diagnosis, cell count of milk 46
Bovine mastitis diagnosis
cell count on milk 1019
clinical inspection 4387
electronic test for conductivity 547
milk cell count 3189
Bovine mastitis diagnosis *contd.*
milk composition 4843
refractive index 4388
sampling technique 2699
Bovine mastitis treatment
acute mastitis 614
ampicillin 1309
antibiotic foams 4842
Bovine mastitis treatment, antibiotics 45
Bovine mastitis treatment, antibiotics 51, 2761, 3278, 5444
Bovine mastitis treatment, cloxacillin 43
Bovine mastitis treatment
cloxacillin 44, 4386, 4670
cloxacillin and oxacillin 1018
DMSO vehicle 4228
dry cow therapy 2470
dry period 5442
during dry period 615, 902, 1018, 1481, 3652, 4386
flumetasone-containing preparation 5270
in dry period 2476
nitrofurans 3279
oxacillin 1992, 4205
penicillins 618, 2470
rifamycin 5439
spectinomycin and tylosin 4204
Bovine rhinotracheitis
abortion 2058, 3595, 5517
bull 1084
calf 2515
calf premises 5518
combined vaccine 2057
effect of microclimate 3931
effect of transport 3929
fluorescent antibody test 2836
foetal infection 3362
German vaccine 684
immunity in calf 2296
immunization 2833
immunization of bull 4447
immunization of cow 1565
in Bulgaria 3364
in Canada 5516
in Egypt 5520
in Germany 5515
in Italy 125, 1568, 2058
in Japan 3361
in Kenya 4446
Bovine rhinotracheitis, in Rhodesia 124
Bovine rhinotracheitis
infection in bull 685
influence of microclimate 2834–2835
isolation and transmission of virus 3930
localization of virus 1564
meningoencephalitis 686, 1085
pathology in USSR 2056
vaginal infection 2837
Bovine rhinotracheitis virus
IBR and IPV strains compared 1086
in semen 3363
inhibition by hydroxyurea 126
isolated in venereal infection 3930
morphogenesis 1567, 2059
neurogenic strain 686
strains compared 1085, 1566
tissue culture 3365
Bovine viral diarrhoea
antibody in foetus 5790
antibody in sheep 135
foetal infection 3934, 4449
immunization of foetus 1569
immunization of pregnant cow 2060
in Austria 3932
in Egypt 5520
Bovine viral diarrhoea, in Germany 127
Bovine viral diarrhoea, in Germany 5515
Bovine viral diarrhoea, in Rhodesia 128
Bovine viral diarrhoea
in South Africa 5519
inactivated vaccine 1570
infection in swine 2061–2062
lymphocyte inhibition 4926
respiratory disease in calf 4448
viral interferon 4925
virus culture in leucocytes 5521
virus properties 687
Bovine viral papilloma, neoplasms in hamster 829
Brachygnathia, cattle 1198
Brain
action of catecholamines 1328
amyloid plaques in mouse 2847
Brain *contd.*
anatomy in dog 2722
angiography 1890
arteries in dog 950
blood-brain barrier 3495
cerebral cortex ultrastructure 5878
diencephalon stimulation 3702
DNA synthesis 1096
echoencephalography 1904–1905
EEG in poultry 4723
electron microscopy 4459
enzyme in chick 934
enzymes 2673
geniculate nucleus 4304
glycoproteins in mouse 2848
hypothalamus 4274
hypothalamus function 5324
hypothalamus lesions in fowls 5325
hypothalamus of cow 4735
intracerebral injection 4435
morphology of optic chiasma 948
pentose cycle in cattle 1359
preoptic region in fowl 5884
sexual centre 4273
sodium and potassium content 3571
weight in swine 4740
Brain diseases
abscess in cattle 3866
arteriosclerosis in dog 5695
bluetongue virus in mouse 692–693
capillary occlusion 2795
diagnostic technique 1905
haemorrhage in lamb 2983
malformation in sheep 3370
nutritional encephalopathy in chick 5190
spongiform encephalopathy in mouse 3942
Brain neoplasms, dog 2991
Brassica napus
fed to fowl 1734
goitrogen 1763–1764
goitrogen in chicks 5233
toxicity for fowl 1296
Brassica oleraceae, fed to sheep 5753
Brazil
avian encephalomyelitis 5553
botulism 635
cattle diseases 1923
FMD 2036
infertility of cattle 5766
mineral deficiency 846
ovine infectious epididymitis 5433
toxoplasmosis 4013
Trichomonas foetus infection 5580
trichomoniasis 5581
trichomoniasis in cattle 4498
Breeding
dairy cattle (book) 5393
horse (book) 4779
metabolic profiles 4694
Brisket disease
calf 3121
coronary blood flow 2352
British Honduras, Ixodoidea 2924
Broiler fowl
chloramphenicol residues 1313
copper sulphate supplement 3584
locomotory disorders 815
mortality survey 2998
pigmentation 3674
population density 1884
susceptibility to salmonellae 1956
tenosynovitis 2096
Bromocyclen, use in small animals 220
Bromophos, toxicity 4647
Bronchi
anatomy in fowl 2386
bronchography in dog 1404
Bronchopneumonia
swine 1685
treatment with metampicillin 5252
Brucella
action of formaldehyde 2749
assays of allergens 4827
bacteriophage 4821
buffalo strains 28
classification 1470
cross reaction with Yersinia 1472
cytochrome test 1471
fate in body 3248
nucleotides 27
phagocytosis 1007
radioactive labels 3247–3248

Brucella *contd.*
reference strains 5430
reindeer strains 4831
relationship to other bacteria 31
Brucella, species in S.America 4371
Brucella
taxonomy 3848
vaccine evaluation 4829
Brucella abortus
amino acid utilization 4819
antigen production 1964
challenge strains 2750
cross-reactions with Yersinia 2461–2462
culture medium 1964
disinfection by xylene 3245
epidemiological marker 5429
fluorescent antibody technique 4374
induction of resistance to virus 408
infection in buffalo 1474
infection in yak 4822
isolation from milk 2466
lipopolysaccharides 2461–2462
preservation 3246
Russian vaccine strain 1974
S.American strains 4371
standard serum 1970
strain B-8 vaccine 4372
strain 19 603
strain 19 PB vaccine 604
strain 19 vaccine 3259
Brucella abortus, strain 19 vaccine 4828
Brucella abortus
strain 19 vaccine 4829
strain 45/20 vaccine 32, 607, 3254, 3260–3261
survival in milk 4820
virulence factor 1007
Brucella canis, human infection 1477
Brucella canis, infection in dog 5436
Brucella melitensis
challenge strains 2750
differentiation from ovis 1976
H_{38} vaccine 4829
immunization of monkey 4834
Rev. 1 strain 1011
Rev. 1 vaccine 32, 3260–3261
Brucella melitensis, Rev. 1 vaccine 4832
Brucella melitensis
S.American strains 4371
strain 53H38 vaccine 1975
Brucella ovis
antibodies in semen 3850
differentiation from melitensis 1976
gel diffusion test 1972
Brucella ovis, isolation in Brazil 5433
Brucella ovis
nucleotides 27
S.American strains 4371
Brucella suis
biotype 5 4370
taxonomy 3848
Brucellosis
action of inactivated Brucella 603
agglutination test 1971, 3256
agglutination test technique 1008
buffalo 1474, 1982
cellular defence mechanisms 3248
complement fixation test 1970
fluorescent antibody technique 4374
hare 1476
immunization of monkey 4834
in camels in Sudan 33
in India 29
in Iran 3849
killed vaccines 1975
man from reindeer 3250
man in USA 1009
maral 1981
micro-agglutination test 3851
nonspecific reactions 1971
opsonocytophagic activity 3249
PB vaccine 604
research in N. Ireland 1912
types of antibody 3249
vaccine 3246
vaccine adjuvant 2292
vaccines 3258
vaccines compared 607
wild animals in Rhodesia 1979
yak 1980, 4822
Brucellosis in buffaloes, in India 2463–2464
Brucellosis in buffaloes, India 4373
Brucellosis in cattle
agglutination test 600
antiglobulin test 601
automated testing 3255
blood proteins 1969
calfhood vaccination 5431
complement fixation test 4826
contamination of liquid manure 3245
control in UK 3200
Coombs test 3252–3253
epidemiology 5429
ethacridine test 2460
false-positive agglutination test 3236
false-positive reactions 4369
fluorescent antibody test 2752
French survey 2751
gel diffusion test 602, 2467
haemagglutination test 2465
haemolytic test 1968
immunoglobulins 4823
in India 2463–2464
in Japan 4346
in Kenya 5399
in New Zealand 556
Brucellosis in cattle, in Nigeria 1965
Brucellosis in cattle
in Northern Ireland 975
in Papua and New Guinea 3254
in Tanzania 4824
Brucellosis in cattle, India 4373
Brucellosis in cattle
mammary gland 3251
mammary gland infection 1473
Brucellosis in cattle, mercaptoethanol test 599
Brucellosis in cattle, milk contamination 2466
Brucellosis in cattle, Rose Bengal plate test 3257
Brucellosis in cattle
rose bengal test 1010
Russian vaccines 30, 1974, 4372
serological tests 1969, 4369, 4828
serological tests on cow 3066
serum agglutination test 1966
strain 19 vaccine 3259
tests on vaginal mucus 5432
types of antibody 1973
vaccines used in France 4830
whey agglutination test 4825
Brucellosis in dogs
erythritol in placenta 609
survey in USA 3262
transmission to man 1477
treatment 5436
Brucellosis in horses
abortion 4377
general account 4835
in Greece 608
in Philippines 3263
Brucellosis in reindeer
in Alaska 2184
passive haemagglutination test 1967
Brucellosis in sheep and goats
abortion in ewe 5204
antibodies in seminal plasma 3850
bacteraemia 4376
bacteriological diagnosis 1976
CF antibody 4833
combined aerosol vaccine 1977
gel diffusion test 1972
general account 2753
immunization 3260–3261, 4832
immunization of goat 32
in Kenya 1475
Rev 1 vaccination 4375
Rev. 1 vaccine 4833
Russian vaccines 1011
transmission 2754
Brucellosis in swine, abscesses 5434
Brucellosis in swine, agglutination test 600
Brucellosis in swine
in E. Germany 5435
in France 606
in India 1978
Brugia
experimental infection in dog 2963
pahangi infection in cat 775
BSP
dog in India 3149
test for liver function 5839
Budgerigar
diseases in California 315
Budgerigar *contd.*
management and diseases (book) 3815
thyroid gland 3695
Buffalo African
brucellosis 1979
fascioliasis 2155
FMD 89, 1057, 3319
FMD virus strains 4886
Haematoxenus and Theileria 3437
Theileria lawrencei 5028
Buffalo Asian
adrenal gland histology 2680
adrenalectomy 551
anaesthesia 1331, 1331–1333
anatomy 508, 1382, 4291
blood coagulation 1370
blood groups 4290, 5336
blood sedimentation 5335
brucellosis 4373
female genital system 3743
gastrointestinal system 4299
helminths 2944
Buffalo Asian, histochemistry of endometrium 490
Buffalo Asian
oestrous cycle 5314, 5316
os cordis 5346
parotid gland 2685
pericardial lesions 5139
phosphorus and calcium metabolism 4242
phrenic nerve 1872
rumen development in calf 5879
sweat glands 4738
synovial fluid 3146, 3711
testis histochemistry 5348
testis histology 5349
thoracic wall innervation 1381
thyroid function 5768
tolerance to heat 4244
uterine morphology 5347
uterus 5315
vagus nerve 2686
Buffalo diseases
Aujeszky's disease 4895
brucellosis 28, 1474, 1982, 4373
cysticercosis 2938
Deg Nala 5674
echinococcosis 2566
fascioliasis 233
giant cell pneumonia 4562
helminths 4038
in Egypt 5520
leptospirosis 1502
neoplasms 5139
oesophagostomiasis 1178
Onchocerca infection 5640
patellar subluxation 2706
pox 3332
Q fever 3314
sarcosporidiosis 2907, 3439, 4010
schistos0miasis 2936
Stephanofilaria infection 1180
TB in Rangoon 2778
urinary calculi 5665
viral diarrhoea and IBR 5520
Bulgaria
anthrax 634
bovine mastitis 4846
bovine rhinotracheitis 3364
calf diseases 3366
Dicrocoelium infection 3451
Marek's disease 1715
planning vet. services 2429
poultry diseases 3224
salmonellosis in sheep 1944
sarcosporidiosis 5034
Vet. Inst. Immunology 3807
Bull
castration 4334, 5382
effect of heat 3111
effect of sonic boom 1398
fungi in semen 1596
growth of endocrine glands 4300
pituitary gonadotrophins 4709
predisposition to tuberculosis 1038
surgical displacement of penis 5911
vasectomy 4333
Bull diseases
Australia 5760
balanoposthitis 4447
caudal staphyloderma 2978

Bull diseases *contd.*
Corynebacterium pyogenes infection 1740
Bull diseases, FMD 87
Bull diseases
IBR/IPV infection 1084
in Belgium 3590
infertility 4628
mycoplasmosis 648, 4416
orthitis 1273
parainfluenza virus infection 3936
penis anomaly 5111
reproductive disorders 2259
rhinotracheitis virus infection 685
Bull diseases, spastic paresis 789
Bull diseases
surgical diseases 970
Trichomonas foetus infection 5580
trichomoniasis 5004, 5581
vibriosis 6, 1924
viruses in semen 3363
Bunamidine, toxicity for dog 442
Bunostomum, cambendazole 2948
Buquinolate, fed to hen 739
Burma, TB in cattle and buffalo 2778
Bursa of Fabricius
antigen-binding cells 3138
antigenic stimulation 4200
bacterial flora 3825
bursectomy and insulin 4281
bursectomy and ND 901
cell transplantation 2306
effect of bursectomy 1785, 2899
effect of neoplasia 1719
electron microscopy 900, 5556
hormonal bursectomy 5359
immunological role 416, 418–419, 896, 1305, 1307, 1783–1785, 2612, 2646, 3072
Bursa of fabricius, immunological role 3106
Bursa of Fabricius
immunological role 3645, 4198–4199, 5800
influence of nutritional deficiency 852
Marek's disease 4118
oncogenic viruses 5723
ontogeny 897
origin of precursor cells 3070
role in IgA production 4666
role in spirochaetosis 3881
Bursitis, tarsal joint of swine 956
Butyrivibrio, antigens 1457
Cadmium, effect on Cu and Zn states 350
Cadmium
induced anaemia in pig 5216
toxicity for fowl 3608
toxicity in swine 5217
Caecum
cannulation in sheep 2701
experimental surgery 4044
fowl 5295
hypothalamic control in fowl 1823
sulphite poisoning 3607
surgical fistula in swine 1420
Caesarean section
cow 3035, 4712
sow 1779, 1815, 3182
Caesarean section
sow 3800
uterine bacterial contamination 361
Caesium
excretion by sheep 1401
promotion of excretion 4319
tissue distribution in cattle 3759
Caffeine, doping of horse 450
Cage birds
Ascaridia infection 2581
canary coccidiosis 5019
Cage birds, diseases in California 315
Cage birds, management and diseases (book) 3815
Cage birds, sternostomum infestation 222
Calcification, tooth in dog 1819
Calcinosis
cattle 4614
dairy cow 5177
rabbit 4614
Solanum malacoxylon 5781
Calciphylaxis, swine 3579
Calcium
action on heart 1762
binding to protein in hen 2366
Calcium *contd.*
blood content in sheep 5864
bone 5327
content in blood of calf 2248
content in blood of cow 945, 3022
content in blood of ewe 4730
content in blood of hen 3693
content in blood of horse 3564
content in bone 4613
content in cattle muscle 5745
content in ovarian follicle 1275
deficiency in hens 5189
deficiency in swine 4135
effect of gastrin 4243
effect on hypothalamus 5324
homeostasis in cattle 930
homeostasis in fowl 1841
hormonal regulation 2667
hypophosphite injected into cow 3022
Calcium, influence on phosphorus excretion 343
Calcium
intestinal absorption 4703
metabolism in cattle and buffalo 4242
pharmacological effects of ionization 1325
status in cow 842
status of ewe 3027
supplements for cow 1722
supply for cow 4610
supply to cow 841
therapy for milk fever 340
therapy in cow 3095
urinary excretion in sheep 929
Calcium borogluconate, prophylaxis in cow 3037
Calculi, gall bladder of foetus 5676
Calf
abomasal function 3116
acid-base equilibrium 1729
active and passive immunity 2296
anabolic steroid 1321
anaphylaxis 4189
antibody formation 5792
bilirubin metabolism 2349
cerebrospinal fluid 5668
cholinesterase 4279
collection of ruminal fluid 549
colostral antibody 4793, 5241
emptying of abomasum 1340
haematology 946, 3730
haemoglobin synthesis 1858
haemoglobin types 746
immunoglobulin absorption 3064
immunoglobulins 413, 498, 2221, 4190, 5791
intestinal disaccharidases 5296
management and mortality 3503
maternal grooming 5610
nematode treatment 2948
nephrotoxic drugs 1293
Calf, oestrogen administration 443, 962
Calf
oestrogen in faeces 4280
pesticide residues 1760
preconditioning 5110
prothrombin 5334
pulmonary vein 4256
Calf, radiography of gastro-intestinal tract 533
Calf
road transport 3757
rumen histology 1377
serum corticosteroids 1837
SPF animals 1397
steroids in urine 1345
test for resistance to disease 5240
transferrin in serum 5330
zeranol treatment 4680
Calf diseases
abnormalities 3501
adenovirus infection 5524
anaemia 2249
anaphylactic shock 1449
antibiotic prophylaxis 2310
antibiotic therapy 5673
chemoprophylaxis 429
clostridial enterotoxaemia 3292
coli enteritis 986
coli septicaemia 584, 988, 1459, 4787
colostrum prophylaxis 4078
congenital abnormalities 794
crooked calf disease 5235
Calf diseases *contd.*
Czech symposium 1199
diarrhoea 295, 793, 795, 994, 1208, 1397
Calf diseases, diarrhoea 1445
Calf diseases
diarrhoea 1678, 2189, 2733, 2981, 4789–4790, 5108, 5670
E. coli endotoxaemia 4790
endotoxin shock 1447–1448
Escherichia infection 9
escherichia infection 3220
fascioliasis 2154
German statistics 296
grass tetany 3566
helminth infection 259
herpesvirus infection 1089
immunoglobulin prophylaxis 1774, 2591, 5409
in Netherlands 2980
leucosis 2221
lupin poisoning 5235
metabolic disorders 2248
milk substitute toxicity 5749
mortality in India 4081
mortality in USA 3502–3503
neonatal calf diarrhoea virus 4927–4928
neonatal losses 649
non-specific immunization 412
organophosphorous pesticides 1758
osteomyelitis 588
parainfluenza 2063
parvovirus infection 1091
Pasteurella haemolytica infection 3237
pneumoenteritis 5671
respiratory diseases 788, 3366
rhinotracheitis 5518
rhinovirus infection 2841
role of copper 5672
Salmonella dublin infection 4803
salmonellosis 588, 1942, 3230
streptomycin therapy 2191
viral diarrhoea 3368, 4932–4934
viral diseases 2515
vitamin prophylaxis 1263
California encephalitis, general account 1559
Cambendazole
calf 2948
dictyocaulosis in donkeys 4536
Dictyocaulus infection in deer 3466
horse 5069
paste formulation 3463
resistant Haemonchus strain 2955
use in sheep 2941, 5642
use in swine 3479
Camel
anaesthesia 2540
anatomy of penis 1380
puerperium 931
water metabolism 4245
Camel diseases
arbovirus infections 4520
brucellosis in Sudan 33
leptospirosis 1502
pica 3581
Camel diseases, pox 108
Camel diseases
pox 1074–1075
salmonellosis 3233
Thelazia infection 1654
toxoplasmosis 1632
trypanosomiasis 2540, 4495
Canada
bovine rhinotracheitis 5516
cattle diseases 3499
helminths of cattle 3464
helminths of sheep 2169
parasitic diseases 2583
poultry diseases 4585
trichinella infection 3484
Vet. Med. Ass. conference 555
Canary
coccidiosis 5019
pox 111, 4908
Canary, respiratory acariasis 222
Candida
in lung of fowl 2882
species in bovine udder 725
species in genital system of cattle 1596
tropicalis 3399
Candida albicans, pathogenicity 2881
Candida infection
abortion in cow 3399

Candida infection *contd.*
induced basophilia 3723
mastitis in goat 1597
miconazole therapy 434
piglet 1601
Candida infection, treatment in rabbits 3400
Canidae
dingo and feral dog 282
Dusicyon 1645
Canine hepatitis virus, associated satellite virus 149
Canine hepatitis virus, inhibition by arginase 705
Canine hepatitis virus
isolation technique 147
satellite virus 2526
strain identification 3379
tissue culture 3955, 4472
vaccine strains 3956
virulence 2857
Canine viral hepatitis
antibodies in animals 3378
Bulgarian vaccine 706
clinical forms 5529
immunization 2856, 5532
in Norway 147
laboratory diagnosis 146
raccoon and skunk 3953
serum prophylaxis 2076
Canine viral hepatitis, serum-vaccine prophylaxis 2078
Cannibalism, fowl 311, 1396
Capillaria infection, anthelmintics 3491
Capillaria infection, anthelmintics 3492
Capillaria infection
anthelmintics 5658
liver granuloma 5090
Capillaries
in muscle 1849
ultrastructure in stomach 1869
Capillaries, ultrastructure in swine 805
Caprine mastitis, mycoplasmosis 3890
Caprine mastitis
mycotic 1597
staphylococcal in Greece 1479
Carbachol, induction of salivation 453
Carbarsone, effect on turkey 1794
Carbaryl, aerosol application 3084
Carbaryl, for fowl mite 2923
Carbaryl, for poultry mite 2922
Carbaryl, indicator paper test 1289
Carbaryl, poisoning 876
Carbofuran, toxicity for cattle and sheep 4181
Carbohydrates, metabolism 3819
Carbon dioxide, in cattle house 4635
Carbon monoxide, poisoning in swine 5778
Carbon tetrachloride
effect on immunization of sheep 1493
effect on sheep 3658
hepatotoxic action 4584
toxicity for sheep 3618
Carcass disposal, USSR 953
Carcinogens, wood shavings 2392
Carcinoma
bleomycin treatment 3535
intestinal in sheep 325, 1707
peritoneal in fowl 5733
vulva and eyelid of sheep 2227
Cardiovascular diseases
American conference 785
arterial stenosis in horse 2585
Pimelea poisoning 5234
Cardiovascular system
blood flow in ewe 1846
cattle 3121
effect of anaphylaxis 5798
function in horse 4253
haemorrhage in dog 5297
physiological technique 5904
portal blood flow in sheep 2665
renal portal system in fowl 4742
sheep 3790
Carnivora
hyena 4496–4497, 4998
mongoose (Herpestes auropunctatus) 1542
Carnivora, trypanosomiasis 5578
Carotid artery
catheterization 1890
catheterization in cat 814
Carotid body
neoplasia in dog 2229
response in dog and cat 1329
Carpus
effect of gamma radiation 5371
injury in horse 4555
Carrier state
Aujeszky's disease 3321
Escherichia coli in swine 2734
FMD 4428
picornavirus 2527
Salmonella in swine 1952
Cartilage, canals in bone 514
Cartilage
composition in dog 1850
degeneration in dog 2202
hip joint in dog 3746
metabolism 2202
staining technique 3789
Caseous lymphadenitis
cattle 3283
due to microcroccus 2469
immunity 3865
immunization 623
phagocytosis in mouse 1026
Castration
bull 4334, 4709
cock 928
horse 4265
lamb 3754
partial castration 5382
Cat
bone marrow biopsy 2421
cages for laboratory colony 522
fertility 4634
granulopoiesis 3724
immunoglobulins 502
intramuscular injection 5909
ipecac emetic 1810
ophthalmoscopy 964
SPF kittens 5891
transmission of leucaemia virus 328
Cat diseases
Bordetella infection 3244, 5428
coagulation disorder 3380
coccidiosis 737, 4515
congenital abnormalities 813
conjunctivitis 3895
cystitis 4355
Dermatophilus infection 1127
dirofilariasis 2178
echinococcosis 2567
exostoses 4580
feline infectious anaemia 85
feline virus enteritis 3958
haemolytic anaemia 2282
hereditary retinal degeneration 3521
hereditary storage disease 4101
herpesvirus infection 1112
immunodepression 2230
infectious peritonitis 1113
leptospirosis 3885, 5861
leucaemia 328–329, 2610
leucosis 1585, 1710, 3537–3538, 5146
mammary neoplasms 3536
mycoplasmosis 1517, 5481
nitroxoline therapy 2316
oral granuloma 1127
parasites in Australia 5706
parasites in UK 776
pasteurellosis 1467
picornavirus carriers 2527
picornavirus infection 1111, 1584, 3962
Pneumocystis, infection 3431
pneumonia 5401
poisoning with dieldrin 4179
prevention by use of filter cage 522
pseudotuberculosis 1005
ringworm 3980
syncytial virus infection 3381
toxoplasmosis 1634, 2554, 4015–4017, 5601
Tyzzer's disease 2480
urology (book) 2716
viral diseases 3960–3961, 5534
viral enteritis 1114
viral leucaemia 1711
viral rhinotracheitis 1583
Cataract, dog 1228, 2994
Catecholamines
action in brain of fowl 1328
adrenergic receptors in ureter 5823
dopamine in calf 4256
Catecholamines *contd.*
effect of cold 3113
effect of heat 3112
effect on piglet 5819
monograph 4236
turkey 3109
Catheterization
carotid artery in cat 814
ear vessels of swine 4331
of heart 966
sacral artery 5908
urethra in cattle 972
vein of dog 3190
veins of swine 528
Cattle
adrenal cortex hormones 2356
age determination 2692
anaphylaxis 2034
antibiotic therapy (symposium) 3075
blood sedimentation 5335
body composition 4315
chromosome abnormalities 2258
claw growth 5328
double-muscled character 3740, 4276
effect of sonic boom 1398
Cattle, effect of vasopressin 446
Cattle
erythrocyte phosphorylase 3728
foetal development 1379
haemoglobin types 3160
horns and behaviour 1889
metabolism 1639
mortality rate 4561
muscular hypertrophy 3145
phosphorus and calcium metabolism 4242
shoeing 1909
temperament 3145
transport by sea 3756
Cattle, transport stress 523
Cattle diseases
Abrus precatorius poisoning 2639
adenovirus infection 5524
ampicillin therapy 1309
anaplasmosis 904
arbovirus infection 4440
ataxia 1211
atherosclerosis 4558
autosomal deletion and infertility 1274
Cattle diseases, avulsion of Achilles tendon 293
Cattle diseases
Babesia infection 2549
Bacillus cereus infection 631, 1492, 1744
Bacteroides infection 4836
Balantidium infection 3438, 5594
bluetongue 132
book for farmers 3207
bovine rhinotracheitis 124, 4447
Cattle diseases, bovine viral diarrhoea 128
Cattle diseases
bovine viral diarrhoea 1569
buiatrics (German book) 1918
calcinosis 4614, 5177
CBPP 4414
CBPP in Africa 1045
Chlamydia infection 2024, 3902
chlamydia infection 4878
Chlamydia infection 5490–5491
combined vaccine 2057
congenital defects 2586
Corynebacterium pyogenes infection 728, 1273, 3284, 3866
cow pox 1551
Dermatophilus infection 2122
enteque seco 5781
eosinophilic myositis 292
ephemeral fever 5522
Escherichia infection 8
eye 5669
fluorosis 866
Cattle diseases, fluorosis 1284
Cattle diseases, fluorosis 1753, 2265
Cattle diseases, FMD 663
Cattle diseases
foot diseases 1013
foot rot 294
goitre 344
grass tetany 3566
Cattle diseases, haemobartonella infection 1053
Cattle diseases
herpesvirus infection 1089–1090

Cattle diseases *contd.*
herpesvirus infections 2840, 4455
histoplasmosis 3403, 5565
Ibaraki virus 2842
in Egypt 5520
in Hungary 2587
in Kenya 4446, 5399
in UK 1206
international conference 291
intestinal diseases 3405
keratoconjunctivitis 83
Kikuyu poisoning 5232
laryngeal fistula 2974
lead poisoning 378–379
listeriosis 4853, 5450
liver diseases 1209
lymphadenitis 3283
malignant catarrh 1563, 2055
mannosidase deficiency 5115
mannosidosis 5112
metabolic disorders 2243
Moraxella bovis infection 1478
Mortierella infection 2113
mucormycosis 4488
mycoplasmosis 5478
mycotic abortion and pneumonia 175
mycotoxicoses 1610
Nocardia asteroides infection 1603
paralytic myoglobinuria 2589
parvovirus infection 1091
pododermatitis 5746
poisoning by methanearsonate 390
Cattle diseases, poisoning by nitrate 881
Cattle diseases
poisoning by pesticides 4175
poisoning by Pinus ponderosa 861
poisoning by Solanum malacoxylon 882
poisoning with ammonia 4635
poisoning with fuel oils 2283
poisoning with herbicide 5779
poisoning with Lantana 1770
poisoning with Leucaena 2641
poisoning with lindane 4648
poisoning with Pennisetum 5782
poisoning with Petiveria 399
poisoning with Phalaris 398
poisoning with zinc 4172
protozoal diseases in Turkey 2537
pseudotuberculosis 1004, 1961
Q fever 3314
respiratory syncytial virus 2517, 3938
rumenitis-liver abscess complex 5663
serum enzymes 2588
spasmophilia 3500
spastic paresis 5668, 5912–5913
sporozoan parasite 2543
St. George disease 5234
stachybotrys toxicosis 5571
sudden death 886
sunstroke 4244
syncytial virus 3937
syncytial virus in Ireland 2065
syncytial virus infection 129
syndactyly 5113
tetanus 4858
Theileria annulata infection 4510
Theileria infection in Japan 1626
Theileria lawrencei infection 5028
Theileria mutans infection 1151–1152
Cattle diseases, Theileria parva infection 209
Cattle diseases, Theileria parva infection 210
Cattle diseases, Theileria parva infection 745
Cattle diseases
thromboembolic meningoencephalitis 3499
tooth abnormality 2979
trypanosomiasis 184, 3426
tuberculosis 1038, 4405
urinary calculi 5665
vibriosis 1924
viral diseases 1054, 3934
viral diseases in Germany 5515
wastage in Australia 3498
Yersinia enterocolitica infection 3236
Cattle husbandry
beef production (book) 3823
control of helminths 1650
haematological aspects 3753
neck ties 5888
water supply 2663
CBPP
control in Africa 288
control in Ivory Coast 4415
diagnosis 4414
differential diagnosis 2018
Expert Panel 2490
in Africa 1045
in Uganda 977
mixed vaccine 4444
research in Chad 1429
vaccine 1512
CCPP
absent from Nigeria 3891
immunization 1515
Cell nucleus, nuclear bodies 3139
CELO virus
antibody in fowl in Ireland 2872
antibody in waterfowl 1125
classification 1122
fowl and turkey 4973
in Korea 4484
interferon induction 719
lesions in chick embryo 4485
morphogenesis 3393
oncogenicity 828, 2871, 3012, 4113
tissue culture 167
Centaurea, poisoning in horse 4070
Central America, rabies in Grenada 1542
Ceratopogonidae, species attacking horse 2914
Cerebellar ataxia, horse 5102
Cerebellar diseases, horse 5101
Cerebellum, vitamin E deficiency 5190
Cerebral cortex, ultrastructure in calf 5878
Cerebral ventricles
CSF pressure 3701
sheep 5353
Cerebrocortical necrosis
blood thiamine in cattle 1210
experimental in sheep 1681, 5666
experimental reproduction 346
ruminal thiaminase 4560
sheep in Norway 3508
ultrastructure in sheep 5678
Cerebrospinal fluid
collection from dog 2420
composition in calf 5668
cytology 2703
cytology in swine 5323
glucuronidase in dog 4953
minerals in sheep 2250
pressure and hypertonic solutions 3701
proteins in mouse 4938
rhinorrhoea in dog 2361
Cerebrospinal nematodiasis
deer 3461
reindeer 5077
Cerebrovascular disorders
capillary occlusion in turkey 2795
lamb 2983
Cervical mucus, biochemical properties in cow 362
Cervical mucus
chloride content in cow 544
immunoglobulins in bovine vibriosis 985
Cervidae
Babesia infection 2904
brucellosis 1981
Cervidae, Cervus canadensis 3384
Cervidae
Cervus canadensis 3461
Cervus elaphus 1181
Cervus elaphus maral 1981
control of Dictyocaulus 3466
enzootic ataxia 2192
equine encephalomyelitis 2047
Fascioloides treatment 2932
haemorrhagic septicaemia 3383
immobilization by drugs 5281
leptospirosis in deer 4874
malignant catarrh 4476
mastitis 3862
Cervidae, Odocoileus hemionus 3466
Cervidae
Odocoileus hemionus 3467
Odocoileus species 5281
Odocoileus virginianus 1491, 2047, 2369, 4476
Cervidae, Ovis canadensis 4197
Cervidae
red deer (Cervus elaphus) 2192
rumen acidosis 5759
toxoplasmosis 1157
Cervidae *contd.*
white-tailed deer (Odocoileus) 1560
Cervix uteri, bacteria in mare 1272
Cervix uteri
epithelium 4734
flora in cow 5763
microflora in cow 1276
ultrastructure in cow 2377
Cestoda, anthelmintics 3458
Cestoda, anthelmintics 4535
Cestoda
in dog in Tasmania 5060
pathology of fowls 5065
Ceylon, leptospirosis 2784
Chad
Farcha Laboratory report 1429
poultry diseases 1590
Chelating agents
for radioactive contamination 1402
induction of hypocalcaemia 1260
Chemoprophylaxis
atrophic rhinitis 5126
avian spirochaetosis 2012
Babesia infection in cattle 3436
calf 429
histomoniasis 3430
psittacosis 4882
swine dysentery 1219
toxoplasmosis 4514
virginiamycin 1684
Cheyletiella, infestation in animals 5612
Chick
antibiotic aerosol 3649
antibody formation 721, 4198
blood volume 5874
cholesterol metabolism 491
cholinesterase 3150
development of bursal function 1307, 1784
development of immunity 2306
development of lymphatic system 1842
effect of cold 3107
enzymes 2676
heart development 567
immune response 4202
immunity 3434
immunization 5552
immunological development 3641
resistance to infection 2305
sulphadimidine therapy 903
vas deferens development 2387
vitamin A deficiency 852
Chick diseases
blindness 1954
in Australia 2998
necrosis of pipping muscle 3000
yolk sac infection 2453
Chick embryo
abnormalities 3601
blood pressure 3125
CELO virus infection 4485
cholinesterase 3150
diseases (book) 2714
effect of parathion 4176
gizzard motility 923
mycroplasmosis 651
necrosis of pipping muscle 3000
radioisotope labelling 3763
teratogenic effect of malathion 1200
viral RNA in cells 3014
Chile
bovine leucosis 821
echinococcosis 2157–2158
fertility of cattle 2260
infertility of cattle 5196
Chimpanzee, blood groups 568
Chinchilla diseases, ringworm 2885
Chiroptera
control of vampire bats 440, 1399
histoplasmosis 2112
rabies 1541, 3326
Chiroptera, rabies 4434
Chiroptera, rabies virus strain 1072
Chlamydia, antigenic structure 5492
Chlamydia infection
abortion in sow 1050
antibodies in cattle 1522
Chlamydia infection
blood clearance in sheep 5492
calf 2515
Chlamydia infection, cattle 3902
Chlamydia infection, cattle 4878

Chlamydia infection
cattle 5490
cattle diseases 5491
cattle in Germany 5515
Chlamydia infection, in Philippines 3316
Chlamydia infection
intestinal infection 3902
intestinal localization 2024
mastitis in ewe 1052
polyarthritis in lamb 2796
Chlamydia infection, sheep and goat 4880
Chlamydia ovis
haemagglutinating properties 655
in foetus 1051
mastitis 1052
propagation in cell culture 654
serological tests 4879
Chlamydia psittaci
action of antibiotics 5489
cell culture 3901
infection in cattle 5490
pathogenicity for calf 5491
sensitivity to chlortetracycline 4881
Chloral hydrate
alkaloid antidote 2286
euthanasia of horse 878
poisoning in dog 878
Chloramphenicol
action on Chlamydia 5489
bovine mastitis 5444
for ovine mastitis 2458
Chloramphenicol, in tissues of treated fish 427
Chloramphenicol
pharmaco kinetics 1789
prophylaxis in fowl 5413
residue in eggs 1891
residues in fowl 1313
sensitivity of Escherichia coli 2732
toxicity for cattle 1293
Chlorfenvinphos, fed to hen 385
Chlorhexidine, teat dip 3855
Chlorides, in cervical mucus 544
Chlorine
disinfectants 1883
isotope technique 3714
Chlormadinone
effect on boar 4218
effect on cow 2324
residues in milk 4219
treatment of infertile cow 4147
use in cow 4151
Chloroform
anaesthesia in buffalo 1331–1332
dog 5279
hepatotoxic effect 883
use in horse 2333
Chlorothiazide, vascular response in dog 914
Chlorpromazine, use in cattle 1814
Chlortetracycline, benzathine compound 4672
Chlortetracycline, benzathine salt (dibiomycin) 1990
Chlortetracycline
Chlamydia psittaci 4881
effect on antibody formation 1955
Chlortetracycline, effect on ND immunization 152
Chlortetracycline
fed to cattle 4559
fed to fowl 3651
Chlortetracycline, fed to swine 2478
Chlortetracycline
fed to swine 2649
food additive 5584
for leptospirosis 1503
for psittacosis 2876, 4882
for vibriosis 3215
for vibriosis in fowl 4781
Chlortetracycline, intestinal absorption 425
Chlortetracycline
intramammary preparation 3653
resistant Salmonella 3844
supplement for lamb 2593
use in calf 429
Cholecalciferol
effect on cattle 930
hydroxy compound 5738–5739
injection for cow 1263
Cholelithiasis, foetal sheep 5676
Cholesterol, content in blood of cattle 232
Cholesterol
content in blood of cattle 944
content in blood of fowl 1867
fed to dog 2599
fed to rabbit 2602
metabolism in chick 491
metabolism in fowl 4284
synthesis in chick skin 3154
Cholinesterase, activity in blood 3155
Cholinesterase, activity in dog 869
Cholinesterase
activity in piglet organs 1851
in blood and organs of piglet 2674
in chick and embryo 3150
in plasma 3155
in stored equine blood 497
in v.b.c. 3155
normal values in calf 4279
piglets with organophosphorous poisoning 3048
Chorioptes, ovis 5603
Chromatography, gel filtration technique 3786
Chromium isotopes, use in haematology 3760
Chromosome abnormalities
autosomal deletion and bovine infertility 1274
bovine leucosis 2218
cattle 2258, 4145
in horse given phenylbutazone 1809
intersex triploid fowl 2374
sheep 3039
Chromosomes, atlas 565
Chromosomes, deletion in tissue culture 2497
Chronic respiratory disease
diagnosis 2792
role of bacteria 80
Chrysomyia, megacephala 385
Ciliata, Polyplastron multivesiculatum 1627
Citrates, in boar semen 481
Classification
Anaplasma 212
Micrococcus indolicus 4379
Salmonella 586
Claviceps purpurea, fed to pregnant sow 3415
Cleft lip, cattle, swine, dog 1198
Cleft palate
cattle, swine, dog 1198
foal 3796
induced by cortisone 4583
mouse 4583
Climate
effect on cattle 2835
effect on nematode larvae 285
Climate, effect on swine 921
Climate
effect on swine 3685
in piggery 1337
influence on viral infection 2834
respiratory diseases of calves 3931
Clioquinol, toxicity for dog 394
Clioxanide, use in cattle 236
Cloaca
ano-cloacal glomus 3748
gland secretion 3117
Clopidol
coccidiostat 5015
for coccidiosis 5583
for coccidiosis in lambs 5006
synergic combinations 5258
toxicity for lamb 3617
Clopidol, use in pheasant 204
Clostridial infections
combined vaccine for sheep 1949
immunization of sheep 1493
Clostridial infections, monkey 4856
Clostridial infections, polyvalent vaccine for sheep 2001
Clostridium, culture technique 3776
Clostridium
hastiforme 4856
histolyticum 4856
identification by metabolites 58
in gut of swine 1031
Clostridium botulinum, purified type C toxin 59
Clostridium botulinum, toxin 3875
Clostridium botulinum, type C 2002
Clostridium chauvoei
metabolites 58
vaccines 1032
Clostridium novyi infection, mixed vaccines 5461
Clostridium novyi infection, sheep in Yugoslavia 5456
Clostridium perfringens
culture media 2774
culture medium 1494
effect on blood pressure 60
enterotoxin 2775, 3292
in gut of goat 636
metabolites 58
rapid identification 1033
toxin formation 2774
Clostridium perfringens
toxin in gut contents 1034
toxin production 4401
Clostridium perfringens, type D toxin 3293
Clostridium perfringens infection, action of toxin on kidney 3293
Clostridium perfringens infection
cattle 5460
enterotoxaemia in calf 3292
fowl 5710
hamster 1695
immunization of sheep 3265
in sheep 60
mastitis in ewes 3269
Clostridium perfringens infection, maternal immunity 4400
Clostridium perfringens infection
mixed vaccines 5461
monkey 4856
Clostridium perfringens infection, reindeer 4857
Clostridium perfringens infection, sheep in India 2481
Clostridium perfringens infection, vaccine 5459
Clostridium septicum, metabolites 58
Clostridium tetani
labelled toxin 3294
monkey strain 4856
Cloxacillin
bovine mastitis 4386
distribution in udder 4670
for mastitis 44
use in cow 2470
Cnemidocoptes, pathogenesis 4028
Cobalt
antidote for cyanides 3605
arsanilate 5685
Cobalt deficiency, cattle and sheep in Brazil 846
Coccidioides, culture media 724
Coccidioides, immitis 726
Coccidioidomycosis, dog 726
Coccidiosis
canary 5019
cat in USA 4515
Coccidiosis, disinfection 188
Coccidiosis, dog 3992
Coccidiosis, dog and cat 193
Coccidiosis
dog and cat 737
horse 3433
monkey 3489
partridge 206
Coccidiosis, pheasant 204
Coccidiosis
quail 2898
rabbit 5414
rat 2896
transfer of immunity 194
turkey 5020
zoo animals 3995
Coccidiosis in cattle
chemoprophylaxis 5584
in Canada 3464
in Italy 1617
in New Zealand 2131
in USA 4047
Coccidiosis in poultry, acervulina infection 197
Coccidiosis in poultry
aflatoxin and coccidiostat efficacy 4992
attenuated coccidra 2134
brunetti infection 738
buquinolate therapy 739
Coccidiosis in poultry, changes in blood sugar 196

Coccidiosis in poultry
clopidol 5015
clopidol therapy 5583
coccidiostat evaluation 5016
coccidiostats 1140, 3657
Coccidiosis in poultry, duodenal form 195
Coccidiosis in poultry
dye test 2133
E. brunetti infection 5013
E. maxima in fowls 201
Coccidiosis in poultry, effect of gut flora 198
Coccidiosis in poultry
effect on carcass pigmentation 1618
effect on digestion and absorption 189
effect on serum pigments 1145
experimental acervulina infection 1145
fluorescent antibody studies 741
genetic resistance 1621
goose 4503
immunity 740, 1619, 2135, 3434, 4502, 5017–5018
immunity in chick 202
immunization 1143
in India 1146
influence of nutrition 3993
intestinal histology 5587
macrophage response 3994
migration inhibition test 2897
mixed infection with Escherichia 582
passive immunity 5011
pathology 5010
phagocytosis 3432
Coccidiosis in poultry, quail 205
Coccidiosis in poultry
resistance to infection 2305
rone robenidene treatment 203
roxarsone therapy 1620
skin depigmentation 1147
treatment 5012
turkey 1148
Coccidiosis in rabbits, coccidiostats 2545
Coccidiosis in rabbits, eradication 736
Coccidiosis in rabbits
experimental infection 4582
German book 1433
treatment 5009
Coccidiosis in sheep
clopidol 5006
effect on growth 5008
experimental in lamb 2544
in E. Germany 5585
in Egypt 4501
in India 1139
in Italy 5007
in New Zealand 2131
in Norway 3991
merozoites in abomasum 4005
Coccidiostats
action on cultured Eimeria 191
activity against cultured Eimeria 1140
amprolium and dinitolmide 905
arsenic compounds 1794
Coccidiostats, beclotiamine 200
Coccidiostats
buquinolate 739
chlortetracycline plus sulphadimidine 5584
clopidol 3617, 5015, 5583
Codrinal 1146
combinations 1148
Coccidiostats, compounds compared in quail 205
Coccidiostats
dinitolmide 5808
drug resistance 3657
ethopabate 5020
evaluation 5016
momensin 5807
robenidene 203
robenidine 1140
robenzidene 2145
Coccidiostats, rofenaid (sulfadimethoxine plus ormetorprim) 435
Coccidiostats
roxarsone 1620
sulfachlorpyrazine 5009
sulphadimethylpyrimidine 5012
sulphaquinoxaline 5012
synergy 5258
tissue culture test 5014
toxoplasmosis 2145
Cock, spermatozoal resorption 1358
Coital vesicular exanthema
immunization 2833
virus 1086
Cold
acclimatization of sheep 1338
blood glucose in piglet 5338
effect in sheep 5832
effect on catecholamines 3113
effect on cattle 4288
effect on chick 3107
effect on piglet 3114
effect on sheep 1349, 4697
endocrine responses of swine 467
excretion of noradrenaline and adrenaline 5303
growth hormone in cold 5288
response of sheep 2345
Coleoptera
Alphitobius in poultry house 5041
mealworm beetle, Alphiotobius diaperinus 519
predators of nematode larvae 4042
Colic, horse 786
Colistin
international standard 4673
resistance of avian E. coli strains 1443
sensitivity of Escherichia coli 1443, 3217
Colitis
dog 2989
mouse 5708
swine 1222, 4569
Collagen, cartilage of hip joint 3746
Colon, tissue culture of epithelium 2702
Colostral antibody
absorption in calf 4793, 5241
absorption in calves 413
horse 1775
IgA absorption in piglet 2301
in Teschen disease 141
isoelectric focussing 1776
rabies in cattle 2499
role in piglet 4196
serum origin 2644
sow 4795
tetanus 5458
transmissible gastroenteritis 700
Colostrum
antibody in sow 5243
feeding to piglet 1831
immunoglobulins 1776
iodine content 5734
prophylaxis in calf 4078
protective function 5242
transferrin content 5330
Commonwealth Agricultural Bureaux, cumulative Index Veterinarius 4347
Complement
activation by swine serum 5787
in FA test for toxoplasmosis 215
in serum of cattle 5239
titration of dog 5788
Complement fixation test
automated technique 3255
brucellosis 1970
equine infectious anaemia 2504, 3923
infectious bronchitis 4483
inhibition technique for virus 824
leptospirosis 3307
Marek's disease 2238
microtechnique for mycoplasmosis 2791
Moniezia infection 4534
Neorickettsia 3900
Newcastle disease 2084
poultry 3775
prozone phenomenon 4826
rhinovirus infection 2052
strangles 3282
swine 5787
trypanosomiasis 3989
tuberculosis 2008
Computers
animal disease models 290
blood gas and pH analysis 3166
diagnosis retrieval system 1894
International Summer School 539
Computers, toxicological data processing 1896
Conferences
animal blood groups 1855
animal reproduction 5927
arboviruses in migrating birds 4916
Conferences, biochemistry of parasites 1915
Conferences
British Society for Parasitology 3818
British Veterinary Zoological Society 1434
Canadian Vet. Med. Ass. 555
Ciba Foundation symposium 2717
Ciba Symposium on mycoplasma 3888
Conferences, circulatory disturbances, USA 785
Conferences
comparative virology symposium 4426
dirofilariasis 2578
diseases of cattle 291
equine encephalomyelitis 3350
European poultry conference 4775
geochemical environment 2241
Hellenic-Italian veterinary 1914
Inter-American meeting on zoonoses 782
international movement of animals 525
International Summer School on Computers 539
isotope studies on physiology 3762
Italian Society of avian pathology 2604
mycotoxins and mycotoxicoses 5562
Northeastern Avian Diseases Conf. 1234
OIE conference on FMD 91
Conferences, OIE on Africa 288
Conferences
Pan American Health Organisation 974
pesticide residues 2440
pig production 5395
Polish symposium on fertility of farm animals 360
poultry diseases in USA 1233
production disease 4773
rabies 5501
rabies, Tokyo 669
radioisotopes in immunology 3636
radioisotopes in parasitology 5895
Reading University Agricultural Club 2394
rearing calves and piglets (Czech) 1199
research on pigs in France 4339
Society of General Microbiology 1607
Conferences, toxicity of pesticides 2718
Conferences
trypanosomiasis 3984
veterinary radiology 2404
veterinary research symposium 3199
viruses of South American monkeys 708
World's Poultry Congress 3803
Conglutination
cattle 5239
complement adsorption test 2514
test for FMD virus 4431
Conglutinin, in serum of cattle 5238
Conjunctiva, third eyelid of horse 3739
Conjunctivitis, cat 3895
Contagious agalactia, treatment 2790
Contagious ecthyma
antibodies 3371
diagnosis 2845–2846
Contagious ecthyma, host range 106
Contraception, bitch 1283
Coombs test, brucellosis 601, 3252–3253
Cooperia infection, anthelmintics 4048, 5636–5637
Cooperia infection
calf 259, 2161
Cambendazole 2948
cattle in Canada 1648
cattle in Sweden 2945
inhibited larvae in calf 1649
Copper
content in blood and liver of cattle 1262
content in chick liver 2634
content in liver 3578
content in ovary 3713
content of pig slurry 4642
determination 3187
Copper, effect of cadmium on ewe 350
Copper
effect on erythrocytes 3020
effect on liver enzymes 4138
haemoglobin type in sheep 5866
homeostatis 5736
pasture contamination 4169
Copper deficiency
calf 5672
cattle 345
cattle and sheep in Brazil 846
cattle in Australia 1262
dog 2254

Copper deficiency *contd.*
lamb 4127
lamb in Australia 2251
lameness in foal 4123
rat 4138
role of molybdenum 4128
Copper poisoning
duck 2634
from swine manure 1287
sheep 3604, 3606, 4169, 4642, 5777
sheep liver protein 2269
Copper sulphate
anthelmintic 253
fed to rabbit 3020
lick for cattle 345
supplement for broiler fowl 3584
supplement for swine 4133–4134, 4136
Cornea
diagnostic staining 5903
grafting in dog 4765
silk sutures 4762
trauma in horse 2973
Coronary vessels
changes in dog 2600
flow measurement 2352
Coronavirus
bluecomb disease 4976
calf diarrhoea 3368
diarrhoea in calf 4932
Coronavirus, haemagglutinating encephalomyelitis virus 139
Coronavirus
haemagglutination 703
plaque assay 1412
TGE virus 3949
Corpus luteum
American symposium 3699
effect of gonadotrophins in mare 3698
effect of prostaglandin 2326
enzymes in cow 4266
ewe 2672
histology 5201
hormone-induced regression 5320
involution in cow 5850
luteolytic effect of oestradiol 5261
luteolytic effect of uterus 5317
maintenance by equine pituitary fraction 478
Corpus luteum, regression in sow 483
Corticosteroids
calf at birth 1837
content in blood of cow 476
content of cow blood 5305
effect of heat 3112
effect on blood sialic acid 2330
effect on intestinal absorption 3118
effect on leucocytes in milk 4227
effect on sow 4685
effect on virial disease 5535
flumetasone 2630
for arthritis in cattle 2976
for endotoxin shock 1801
in late pregnancy 5268
in urine of calf 1345
induction of arthritis 3509
induction of calving 912
induction of parturition 3598
Corticosteroids, prednisolone 4226
Corticosteroids, therapy after fascioliasis 5619
Corticotrophin
action on swine 3130
content in blood of swine 3131
effect on adrenal cortex hormones in cow 1806
effect on blood values in sheep 5864
effect on resistance to infection 2305
immunity in fowls 5247
Corticotrophin, in swine under stress 467
Corticotrophin
injected into sow 4685
milk leucocyte response 4844
test for adrenal cortex function 3531
test for adrenal function 1346
Cortisone
cleft palate in mouse 4583
effect in Raillietina infection of fowls 5066
Corynebacterium
abscess in pig 4851
bovine mastitis 3864
Corynebacterium, bovine strains 1486
Corynebacterium, cervix of cow 5763
Corynebacterium, fish species 2766
Corynebacterium
pyogenes 4851
suis infection 4390
Corynebacterium bovis
biochemical properties 52
udder infection in cow 622
Corynebacterium pseudotuberculosis
effect of disinfectants 4392
immunity 3865
infection in cattle 3283
phagocytosis in mouse 1026
vaccines 623
viability 4391
Corynebacterium pyogenes
atypical strain 1487
genital infection in cow 728, 1025
haemolysin test 5447
immunization of cow 3284
infection in bull 1273, 1740
infection in cattle 3866
infection in cow 859
Corynebacterium renale, strains compared 1995
Coumaphos
for Hippobosca 1637
hornfly control 3660
use in cattle 4021
Cow
adrenal cortex hormones 1806, 2666
amino acids in blood 940
antibody response during pregnancy 3066
bacterial flora of cervix 1276
blood chemistry 943, 945, 4608
chlormadinone treatment 2324
corticosteroid blood level 5305
dexamethasone-induced calving 912
effect of environmental temperature 3110
Cow, effect of melengestrol 909
Cow
effect of ovariectomy 2633
effect of overmilking 476
effect of pesticides 387
endoscopy of ovary 2411
fat mobilization 4728
fate of rubidium 4320
fungi in genital system 1596
genital system ultrastructure 5877
heat stress 3686
herbicide metabolism 391
hormonal status 4263
hormones in blood 4707, 4712
immune response 5789
immunization 3304
induction of abortion 1742
intramammary immunization 1451
iodine content of blood 4268
magnesium requirement 4611
milking and growth hormone 4711
nutrition and fertility 3592
obstetrics (book) 1922
opsonocytophagic index 2290
parturition 3034
phagocytosis 4210
placental fluids 2358
plasma insulin 4252
plasma oxytocin 4260
polychlorinated biphenyls 3054
pregnancy diagnosis 5765
puerperium 363
self-sucking 3197
serum prolactin 4683
sex hormones in blood 3133
stress and serum zinc 5174
tail docking 2399
thyroxine in plasma 1840
transport of pregnant heifer 524
use of prostaglandin 5813
vaginal cytology 3596
vitamin injections 1263
wastage in Australia 3498
Cow diseases
abomasal displacement 4557
abortion 861, 1744, 4153
arteriosclerosis of udder 1676
bovine mastitis 2764, 4384
bovine rhinotracheitis 1565, 2837
coli infection 3219
Corynebacterium pyogenes infection 1025
dystocia 1743, 2262, 4152
endometritis 859, 2631, 3038, 5198
Cow diseases *contd.*
genital system diseases 364, 728
Cow diseases, genital system diseases 857
Cow diseases
genital system diseases 3595, 5196
grass tetany 2245
Cow diseases, herpes mammillitis 689
Cow diseases
hypomagnesaemia 1261, 1726–1727, 2619
indigestion 2621
infantilism 366
infertility 4147
infertility in Austria 3036
ketosis 843, 5741–5742
mammary gland diseases 1215
mastitis in Bulgaria 4846
milk fever 840, 842, 1259, 1721, 1723, 4610
milk yield and leucosis 1703
mycoplasmosis 646, 1514, 3308
mycotic abortion 3399
osteomalacia 1677
ovarian cysts 1277, 2629, 3596, 4150, 5197, 5199
paralysis 4146
placental retention 1278, 2630, 2632, 3037, 4629
production disease 2243
production disease (book) 4773
puerperal infection 2628
reproductive disorders 1279
research in UK 4769
salmonellosis 1941–1942
stillbirth 860
summer mastitis 3284
tarsitis 2976
teat diseases 690
teat wounds 969
thyroid diseases 3135
uterine atony 5762
Cow diseases, uterine bacterial infection 361
Cow diseases
uterine diseases 2261, 5767
uterine torsion 3035
vaginal prolapse 968
vulvovaginitis 2840, 3364
white heifer disease 3594
Cow pox
caused by vaccinia virus 3331
in U.K. 1551
pseudo-cow pox 690
Creatinine, kidney function test 5843
Crop
bacterial flora 3863
pendulous 2209
survival of Salmonella 21
Crotoxyphos, for ear mange 2149
Crufomate
against sheep nostril fly 751
effect on reindeer 872
for hypodermatosis 4023
toxicity for horse 5218
use in cattle 2917
use in horse 5607
Cryptococcosis
field mouse 3401
goat 3402
Cryptococcus
culture media 724
in lung of fowl 2882
neoformans 3401
Cryptorchidism
experimental in lamb 3754
horse 4265
lamb 2982
Cuba, paramphistomiasis 5054
Culicidae
anaplasmosis vectors 5595
Dirofilaria vectors 4019
Culicidae
transmission of arbovirus 4920
vectors of Rift Valley fever 3352
Culicoides, disease vectors 2915
Culicoides
haemorrhagic septicaemia of deer virus 4959
nubeculosus 3460
storage of bluetongue virus 131
VEE vector 2914
Culture media
Brucella abortus 1964

Culture media *contd.*
clinical bacteriology 3184
Clostridium perfringens 1494, 2774
for Listeria 4393
for nematodes 5067
for Salmonella 22, 1937, 3777
Culture media, Leptospira 642
Culture media
Mycobacterium bovis 4859
Mycobacterium paratuberculosis 641
Mycoplasma 3887
pathogenic fungi 724
rumen ciliates 1627
Salmonella 1939, 4800
Sphaerophorus necrophorus 1014
Streptococcus 2475
Streptococcus agalactiae 3858
Cyacetazide, combination with diethylcarbamazine 3619
Cyanides
antidote 3605
poisoning 4171
Cyclophosphamide, defleecing 4229, 4314
Cyclophosphamide, defleecing sheep 529
Cyclophosphamide
influence on viral infection 693
metabolism 4686
residues in sheep 393
transmissible venereal tumour 326
Cysteine, mucolytic action 5198
Cysticercosis
antibodies 4532
antibody response 5628
Artiodactyla 1644
buffalo in India 2938
cattle 761
Cysticercosis, cattle in India 2938
Cysticercosis
cattle in Roumania 3455
conglutinating complement absorption test 5063
fluorescent antibody test 761
histological diagnosis 251
immunity in lamb and ewe 5631
in India 5618
in Swaziland 2156
intradermal test 4531
resistance in calf 1175
Cysticercosis, serological tests in cattle 248
Cysticercosis, sheep in Australia 250
Cysticercosis, sheep in New Zealand 249
Cysticercosis
sheep in Roumania 4035
swine 4036
Cystine, in urine of dog 1832, 2354
Cystitis
dog and cat 4355
sow 4390
Cysts, in dog 305
Cytology
body fluids 2703
dendritic cells 3747
diagnostic 4596
thymus gland 5358
Cytomegalic inclusion disease
culture of virus 2523
swine 4950
Cytomegalovirus
general account 4424
swine 4951
Cytopathic effect, Leptospira 5472
Cytoplasm
mitochondria in swine 2677
ribosome crystallization 3552
Czechoslovakia
leptospirosis in dogs 2015
toxoplasmosis 1157
Dairy cattle
hygiene 1483
origin and development (book) 5393
Damalinia, ovis 5603
Datura, stramonium 5783
DDT
birds of prey 3043
contamination of poultry food 2275
effect of dietary protein 3052
effect on duck salt glands 3612
effect on endoplasmic reticulum 3051
effects on eggs 5223
hens 5222
in birds of prey 868
in seabirds and fish 376
in swan and duck eggs 1754
DDT *contd.*
persistence on skin of cattle 225
relation to histomoniasis in chicks 735
residue in calf 1760
residue in hen 4649
residues in fat 1903
residues in horse 1759
sparrohawk eggs 3050
toxicity for fish 3611
Decoquinate, combination with sulphathiazole 1148
Deficiency diseases, Indian monograph 1252
Dehydration, calf 1208, 2981
Demodectic mange
cattle 226
dichlorvos therapy 5611
dog 2148
hamster 2558
Demodex
eyelids of cattle 4522
transmission to calf 2928
Demyelination
cattle 1211
dog 1108–1109, 3519
swine 5756
Denmark
annual report 4343
fascioliasis 5616–5617
feline viral rhinotracheitis 1583
leptospirosis 2017
Dentition
age changes in swine 4739
cattle 2692
dog 1819
sheep 3755
Dermacentor, action of solvents 2925
Dermacentor, anthrax vector 4025
Dermacentor
control on cattle 1163
resistant animals 2557
Dermacentor, tick paralysis 5610
Dermanyssus
control 2147, 2923
pesticides 2922
Dermatitis
betamethasone treatment 4579
turkey 1737
Dermatomycosis
Candida albicans 3400
Entomophthora coronata in horse 3409
Dermatophilus
classification 1126
isolation technique 4986
Dermatophilus infection
antibiotic therapy 2886
cat 1127
cattle in Guatemala 2122
Dermatophilus infection, distribution of lesions 4298
Dermatophilus infection
dog 4980
general account 1126
immunization of cattle 4988
immunization of rabbit 4987
skin lesions 3981
transmission in sheep 4986
Dermatophytes, in Italy 2116–2117
Dexamethasone
abortifacient in cows 5268
effect on blood sialic acid 2330
effect on mare 4684
induced parturition 5269
induction of calving 912
induction of parturition 3598
use in cow 4629
use in horse 447, 1204, 1673
Diabetes, dog 2988
Diagnosis
clinical pathology 2698
immunoenzyme test 4012
micro-neutralization test 3780
microbiological (book) 3809
microtest plates 5379
radioimmunoassay 1898
viral diseases 4425, 4772
Diarrhoea
calf 9, 295, 429, 793, 795, 994, 1208, 1397, 1445, 1678, 1758, 2189, 2191, 2733, 2981, 3502, 4792, 4794, 5670
cattle 8, 3438
dog 1041, 4868, 5692
effect of E. coli on intestine 4798
Diarrhoea *contd.*
electrolyte and fluid changes 4933
electrolyte changes 4934
electrolyte loss 795
goat 1465
horse 5100
induction in calf 5108
neonatal calf diarrhoea virus 4927–4928
piglet 11, 1452, 1454, 1863, 2452, 2595, 3837
piglet diseases 801
porcine transmissible gastroenteritis in dogs 1110
puppy 1612
rabbit 1231
swine 2323
viral aetiology in calf 4932–4934
viral in calf 3368
water and sodium transport 4789
Diazepam, use in animals 915
Diazinon
determination in blood 3088
for mange in swine 1164
for poultry ectoparasites 2921
toxic metabolites 4650
Dichlorvos, action on dog 869
Dichlorvos
anthelmintic for horses 1316
determination in blood 3088
for demodectic mange 5611
for Gasterophilus 5606
for horse bots 1161
for lice 2913
for sheep nostril fly 1162, 2918
gel formaulation 2943
metabolism and residues in swine 3664
metabolism in pigs 1757, 5221
toxicity 1756
toxicity in dog 4644–4645
use in fish 5661
use in horse 1796, 2943
use in piglet 3661
Dichlorvos, use in swine 274, 772
Dichlorvos
use in swine 3477, 4546, 5650, 5690
use in tortoise 778
Dicoumarol, toxicity for dog 1291
Dicrocoelium, mollusc vectors 245
Dicrocoelium infection
Bulgarian monograph 3451
goat 1643
histopathology and histochemistry 1643
Dictionaries
English-Russian animal husbandry 2724
German-French on horse 3179
haematology and serology 2723
histopathology 2720
Russian-English veterinary 980
Dictyocaulus
cell adherence reaction 5086
faecal larvae recovery 3465
nematodology monograph 3812
Dictyocaulus filaria
attenuation by irradiation 1179
irradiated larvae 1184–1185
Dictyocaulus infection, anthelmintics 1661
Dictyocaulus infection, anthelmintics 4048
Dictyocaulus infection
cross-immunity between filaria and viviparus 767
donkey 4536
immunization 1179, 1184–1185
pathogenesis 2419
Dictyocaulus infection, radioimmunoassay 5648
Dictyocaulus infection
treatment in deer 3466
treatment with levamisole 5087
Dictyocaulus viviparus
deer strain in calves 3467
recovery from faeces 2949
Dieldrin
chronic toxicity 5224
effect on hen 4180
in birds of prey 868
poisoning in cat 4179
sparrowhawk eggs 3050
toxicity 875
Diethylcarbamazine
against Dictyocaulus filaria 1661
combination with cyacetazide 3619
combination with morantel 4542
combination with thiabendazole 281

Diethylcarbamazine *contd.*
pharmacology 2654
Setaria infection 3475
use in cattle 4048
Diethylstilbestrol, administration to calf 443
Diethylstilbestrol
effect on pigs 444
induced atherosclerosis in turkeys 4588
induction of abortion 1742
metabolism in sheep 3092
residues in calf 5262
urinary excretion in calf 4678
Digestion
effect of lignosulphonic acid 4131
fowl 1670
glucose test in horse 1339
Digitalis
effect on ECG 4706
heart diseases of dogs 4575
lanatoside 2278
pentaformylgitoxin in horse 2658
Dimethoate
cholinesterase inhibition 5809
fed to calf 870
Dimethyl sulphoxide
Anaplasma preservation 2137
vehicle for drugs 4228
Dimetridazole
for bovine trichomoniasis 5580
for swine dysentery 301, 5470
for swine dysentry 1219
swine dysentery 4086
use in swine 5684
Diminazene
Babesia infection 5590
chemoprophylaxis 3986
combination with suramin 3436
mode of action 1793
Dinitolmide
for avian coccidiosis 905
residues in hen 5808
Dioctophyma, infection in dog 1668
Dipetalonema
grassii 5651
identification 2960–2961
reconditum 5651
Diplococcus, infection in swine 1690
Diplococcus pneumoniae, experimental in rabbit 5438
Dipping and spraying
BHC 755
BHC-creolin dip 2320
BHC dip 1755
DDT spray for cattle 225
Diprenorphine
use in cattle 5277
use in dog 2337
use in sheep 917
Diptera, breeding in poultry manure 3444
Diptera
control in poultry droppings 3090
control with Dursban 5042
species associated with cattle 3443
Tabanidae (book) 2435
Dipylidium infection, dog in Tasmanai 5060
Dirofilaria
identification 2960–2961
repens 5651
Dirofilariasis
American symposium 2578
cat 2178
control in dog 4065
diagnosis 2960–2961, 4550
gibbon 1195
in Australia 2962
larval embolism 2579
mosquito transmission 4019
serological tests 5652
Disease control
CBPP 2490
economic effectiveness 2755, 4894
Hypoderma 5043
Ireland 784
leptospirosis in swine 1507
lymphocytic choriomeningitis 4473
meeting Pan American Health Organisation 974
Russian book 4776
sheep health service 1679
USSR 2428
Disease prevention
intensive husbandry 5367
poultry 1438
Disease surveys
calf losses in W. Germany 296
cattle diseases in UK 1206
in Hungarian slaughter animals 958
interview technique 1201
Northern Ireland 1056
Salmonella in USA 3226
swine 5679
technique 1671
Disease vectors
Ceratopogonidae 2914
Culicidae 3352
Culicoides 2915
Dermacentor marginatus 4025
Diptera 3443
Heterakidae 2129
listeriosis 4397
mosquitoes 5595
Musca autumnalis 1635
Nematoda 2568
Ornithodoros lahoreusis 2797
Ornithodoros moubata 1099
Simuliidae 1651
Simulium 742
simulium 2901
Diseases
animal models for human diseases 1202
avian embryo (book) 2714
buiatrics (German book) 1918
comparative medicine (book) 4777
computer models 290
embryonoses 4069
FAO-WHO-OIE yearbook 5924
hereditary (German book) 4774
lysosomal storage diseases 3494
of horses (book) 1917
of pet animals 310
Diseases, principles of pathobiology (book) 3493
Diseases
production disease (book) 4773
psychosomatic 2970
spread by international trade 525
treatment and prevention (Russian book) 4776
wildlife (German book) 3208
world distribution 3496
Disinfectants
acetic acid 3771
action on anthrax spores 4398
action on mycobacteria 3876
action on tubercle bacilli 951
benzalkonium chloride toxicity 395
carbathion 779
compounds compared 1883
dazomet 5363
effect on Corynebacterium ovis 4392
effect on swine fever/mucosal disease virus 5364
ethylene oxide 2389
formaldehyde 2749
iodine teat dip 2473
iodotriethylene glycol 952
lactic acid aerosol 5362
Lotagen 364
methyl bromide 520
phenolic antiviral compound 4467
sodium carbonate 2810
use in hospitals 3752
xylene 3245
Disinfection, coccidiosis 188
Disinfection
eggs by gamma-rays 4305
foot and mouth disease 2028
gamma-rays 4307
hatchery 5887
Hypoderma 5043
liquid manure 3909
Marek's disease virus 4601
method of resting 2413
method of testing 2390
poultry house 520
road vehicles 4306
soil of poultry pens 779
teat 2472, 3855
ultraviolet rays 4743
viral diseases 2810, 4467
wool 2689
Disophenol
use in cat 284
Disophenol *contd.*
use in dog 1192
Distemper
clinical forms 5529
complicated by adenovirus 1107
control in UK 2525
corneal smear test 1106
enzyme in CSF 4953
history 5530
immunization 2856
immunization of fox 4471
laboratory diagnosis 146
measles vaccine 4471
mink 2079
neurochemistry 1108–1109
passive immunity 2076
raccoon and skunk 3953
Distemper, revaccination and antibody titre 145
Distemper
serum-vaccine prophylaxis 2078
treatment with ether 3954
Distemper virus
buoyant density 4952
cell fusion phenomenon 2077
rinderpest and measles viruses 4427
subacute sclerosing panencephalitis in man 5531
variant strains 704
Dithiazanine
for canine dirofilariasis 4065
use in dog 1191
Diuretics
chlorothiazide 914
from plants 1768
Mg metabolism in sheep 1267
DNA
content in bacteria 3873
effect of chalone on synthesis 4726
labelling in vivo 5896
Rous sarcoma virus 3018
synthesis in avian erythroblast 1375
synthesis in brain 1096
viral in tissues of fowl 1718
Documentation
cumulative Index Veterinarius 4347
data for pathology 4754
dog diseases 808
toxicological data 1896
Dog
amino acids in urine 1832, 2354
biopsy of liver and pancreas 548
blood groups 5870
Dog, blood transfusion 501
Dog
C-reactive protein 1780
cage confinement 2398
cardiac puncture 967
ecg 1828
echoencephalography 1904–1905
growth 1387
gut flora 1439
hip joint cartilage 3746
immobilization by drugs 2336
tattooing 1395
vision testing 1363
Dog diseases
Acanthamoeba infection 1613
adenosatellite virus 2526
adenovirus infection 4955
anal furunculosis 5703
Ancylostoma infection 2964
Dog diseases, arbovirus infection 807
Dog diseases
arteriosclerosis 2599
aspergillosis 174
Aujeszky's disease 1062, 2813
Babesia infection 2550, 4509, 5590
blood coagulation disorders 1372
blood coagulation disorders (book) 1432
Borrelia infection 3880
Borrelia rhinitis 1500
brucellosis 5436
canine viral hepatitis 147
cardiac insufficiency 4574
causes of death 4089
changes in serum enzymes 2988
coccidioidomycosis 726
coccidiosis 737, 3992
colitis 2989
congenital abnormalities 2994
copper deficiency 2254
Cushing's syndrome 4100

Dog diseases *contd.*
cyclic neutropenia 4731
cystitis 4355
data documentation 808
echinococcosis 5629
effect of immunosuppression 2148
Ehrlichia infection 653, 1521
endocardiosis 2201
epiphyseal dysplasia 5133
epistaxis 2601
Erysipelothrix infection 3287
Escherichia coli infection 1936
Escherichia infection 1456
gastrointestinal obstruction 5691
Dog diseases, genital system diseases 309
Dog diseases
grass awn penetration 4098
haematology 2684
haemobartonellosis 2025
haemorrhagic shock 1229
hereditary neuronal abiotrophy 4093
herpesvirus infection 1581
hip dysplasia 811–812, 1405, 2202, 4577
histoplasmosis 1602, 2110
history of distemper 5530
immune serum and blood transfusion 2076
in Uganda 5651
in Vietnam 808
infectious mononucleosis 1224
influenza 1558, 2823
interstitial nephritis 5131
intestinal diseases 5692, 5694
intravascular coagulation 4573
leishmaniasis 1134
leucosis 1240
listeriosis 5449
louping-ill 3941
lupus erythematosus 5246
Dog diseases, malabsorption 851
Dog diseases
mixed viral diseases 1107
muscular diseases 5701
muscular hypotrophy 2363
myasthenia gravis 2228
Dog diseases, mycoplasmosis 76
Dog diseases
mycoplasmosis 5482
myopathy 4097
nitroxoline therapy 2316
old age 5129
oral papillomatosis 1580
osteoarthritis 5702
pancreatic diseases 306
pancreatitis 4090
papillomatosis 148
pasteurellosis 5424
perineal hernia 5697
plant injury 4659
Pneumocystis infection 3431
Pneumocystis pneumonia 1138
pneumothorax 774
poisoning with chloral hydrate 878
poisoning with clioquinol 394
poisoning with dicoumarol 1291
poisoning with ethylene glygol 4184
poisoning with lead 4636, 5771
poisoning with warfarin 3047
polyarteritis 2990
porcine transmissible gastroenteritis 1110
pseudotuberculosis 1961
rickettsial infections 5485
ringworm 3980
risk factors 1692
salivary cysts 305
salmon poisoning disease 5487–5488
salmonellosis 4365
Serratia marcescens infection 5406
Shigella infection 17
skin 5134
snake bite 5206
spinal diseases 4578
spinal stenosis 1694
Spirillum infection 1041
spirocercosis 5092
stomach diseases 5386
stomach ulcer 809
subcutaneous abscess 4780
tooth diseases 2204
Dog diseases, toxoplasmosis 1159
Dog diseases
tracheobronchitis 2311
transmissible veneral tumour 326
Dog diseases *contd.*
trypanosomiasis 1611
urinary calculi 1426, 1832
urology (book) 2716
viral diseases 2855, 5529, 5532
viral encephalomyelitis 3344
vomiting and diarrhoea 1110
Domestic animals, history (book) 570
Domestication, wild ruminants in Africa 3180
Donkey
Dictyocaulus infection 4536
Hippobosca infestation 1637
tetanus 2776
water metabolism 4245
Doping, horse 450
Doping, phenylbutazone 5274
Doxapram, pharmacology 2657
Droperidol, use in laboratory animals 459
Drug resistance
coccidia 5020
coccidiostats 3657
E. coli 2731, 4355
effect of Flavomycin 4207
Eimeria tenella 190
Eimeria tenella to clopidol 5015
Escherichia coli 581, 584, 989, 1444, 1929, 2444, 2446–2447, 2649, 3217, 3830, 4354, 4785
Escherichia coli from fowl 1443
Haemonchus to cambendazole 2955
influence of anthelmintics 2318
Ixodoidea 5609
Drug resistance, mycoplasma gallisepticum 79
Drug resistance
Salmonella 4359, 4361
Salmonella to chlortetracycline 3844
Staphylococcus aureus 618
Streptococci from cow 51
to trimethoprim and sulphonamide 2314
transmission from swine to man 3076
trimethoprim 2321
Drug synergy
antibiotics 53, 5403
coccidiostats 5258
pesticides 4174
Drug therapy, benzydamine 907
Drug therapy, carbadox 300
Drug therapy, carbadox for swine dysentery 3216
Drug therapy, combination of sulfadoxine and trimethoprim 433
Drug therapy
fish diseases 3648
heart failure in dogs 308
helminthiasis (book) 4349
Drug therapy, in Fish diseases 454
Drug therapy
in parasitology (symposium) 3818
phenoxymethylpropionic acid 4234
toxoplasmosis 217
Drugs
anatazoline 908
binding to plasma in piglet 4203
Drugs, bromhexine 72
Drugs
bromhexine 3671
carbadox 1219, 1444, 2323, 3665
DMSO vehicle 4228
effect on exercise in horses 3123
effect on skin permeability 5820
ethynodiol diacetate 1322
Folcysteine 1282
heptaminol 4231
indomethacin 1691
intramammary preparations 4667
ipecacuanha 1810
metabolism in intestines 4237
metabolism in piglet 1853
methylene blue 2282
miconazole 434
mucolytic agent 5198
nephrotoxicity in calf 1293
nifuratrone 20
nitroxoline 2316
ormetoprim plus sulfadimethoxine 594
passage through placenta 5802
proxazole 441, 2331
Drugs, rofenaid (sulfadimethoxine plus ormetoprim) 435
Drugs
Russian handbook 4668
Drugs *contd.*
sensitivity to carboxymethylcellulose 447
storage life of injections 5250
triprolidine 908
Veterinary Products Committee 3074
Duck
egg microbiology 1409
enzymes 2676
leucocytes 5875
lymphatic system 1880
resistance to Sphaeridiotrema 3454
Duck diseases
aspergillosis 2880
botulism 635
copper poisoning 2634
Escherichia infection 592
influenza 118, 4439
leucocytozoonosis 742, 2901
listeriosis 4396
nematode parasites 2969
neoplasms 333
Pasteurella anatipestifer infection 592
pasteurellosis 4815
Plasmodium infection 3588
poisoning with lead 1749
pseudotuberculosis 4817
Duck diseases, salmonellosis 995
Duck diseases
trematode infection 5059
tuberculosis 2009
viral hepatitis 2101
Duck hepatitis
effect of thyroidectomy 1124
mallard 720
vaccine 2100
vaccines 171
Duck hepatitis virus, tissue culture 2101
Duck plague, in United Kingdom 169
Ductus arteriosus, persistence in dog 5918
Duodenum
dopamine-containing cells in sheep 510
effect of E. coli 4798
function in cow 4703
role in abomasal emptying 1340
Dwarfism, dog 2993
Dyschondroplasia, fowl 312
Dysentery
coli in rabbit 5414
dog 4868
Dystocia
beef cow 4152
cow 1941, 2262, 4146, 4148, 4632
in beef cow 1743
Ear
biting in swine 956
blood specimen collection 4331
gentamicin ototoxicity 4654
Ear diseases
epithelioma in sheep 1705
otitis externa in dog 2316
otitis media in cattle 2920
otitis media in lamb 297
porcine spirochaetosis 4408
Pseudomonas infection in mouse 3
ECG
cat 4254
cattle 348
cattle and goat 3689
cattle with tetany 2975
dog 1828, 1865, 3188, 4705
effect of digitalis 4706
goose with lead poisoning 5210
horse 2186
sheep 1297, 3124
Echinococcosis
age resistance 4533
cattle 2158
dingo in Australia 282
dog 2158, 5629
fox and hare in Argentina 1645
from unsterilized pet food 535
gel diffusion test 2566
horse 2157
immunoglobulins in cysts 5064
in Australia 250
in Chile 2157–2158
in New Zealand 252
in North America 2567
serological tests 5630
Echinococcosis, swine in India 273
Echinococcus granulosus
dog 5629
dog in Tasmania 5060

Echinococcus multilocularis, in North America 2567
Echinoparyphium, recurvatum 5059
Echinostoma, revolutum 5059
Echinostomatidae, infection in duck 5059
Eclampsia, mare 3564
Economics
nematode infections in cattle 260
swine diseases 5680
veterinary research 2430
Eczema, haematology in dogs 2684
EDTA, anticoagulant for blood samples 1864
EEG
dog 1227
effect of strychnine in hens 5326
fowls and pigeons 4723
goat 484, 932
Egg production
adrenal cortex hormones 4258
American book 1920
effect of reserpine 451
effect of vitamin E 5191
environmental temperatures 466
turkey 1622
Eggs
abnormal shape 375
antibiotic dip 1463, 2022
blood spots 3553
calcium deficiency in hens 5189
chloramphenicol residue 1891
Eggs, coccidiostat residues 435
Eggs
cuticle 3700
DDE and PCB residues 1754
dieldrin residues 4180
effect of BHC 389
effect of DDT 5223
effect of magnesium deficiency 3585
effect of sonic boom 1398
erythromycin dip 2491
Escherichia coli contamination 2444
furazolidone residues 2315
gentamicin residues 5255
laying in hen 3141
microbiology 1409–1410
Mycoplasma contamination 2022
pesticide residues 2409
radiation disinfection 4305
Salmonella contamination 1463
shell development 4722
Eggs
streptomycin residues 537
structure and infection in duck 995
Eggs
taint 2208
thin shells 2636
treatment with tylosin 4421
weight 3177
Egypt
arthropod parasites of dogs 5602
blutongue in sheep 694
coccidia in sheep 4501
salmonellosis 1943
viral diarrhoea and IBr 5520
Ehrlichia, morphology of canis 1521
Ehrlichia infection
diagnosis in dogs 653
dog 1521
Ehrlichia infection, dog 4089
Ehrlichia infection
fox 3315
tick transmission 3315
Eimeria, anseris 4503
Eimeria, avian species 5587
Eimeria
chemical inactivation of oocysts 188
development in chick embryo 199
Eimeria, drug resistance 5020
Eimeria
E. mivati in chick embryos 1142
growth in chick embryo 5586
Eimeria, Hoareosporidium in dogs 3992
Eimeria
immunity 202
leuckarti 3433
Eimeria, meleagrimitis 5020
Eimeria, mivati 5586
Eimeria, morphology in intestine 5587
Eimeria
new species 3995
nieschulzi 2896
nieschulzi in rat 194
Eimeria *contd.*
ninakohlyakimovae 2544
nocens 4503
Eimeria, ovine species 4501
Eimeria
ovine species 5585
pathogenicity of E. maxima 201
physical resistance of oocysts 1615
Eimeria, radiation injury 5582
Eimeria
species in cattle and sheep 2131
species in cattle in Italy 1617
species in partridge 206
species in sheep 3991
species in Venezuela 3418
thiamine requirement 200
tissue culture 1140
tsunodai in quail 205
ultrastructure of maxima 2132
zoo animals 3995
Eimeria acervulina
action of coccidiostats 200
experimental infection 195
infection in fowl 197
Eimeria acervulina, infection in fowl 5010
Eimeria acervulina, phagocytosis 3432
Eimeria acervulina, phagocytosis 3994
Eimeria brunetti
coccidiosis in poultry 5013
experimental infection 1620
life cycle 738
tissue culture 192
Eimeria tenella
action of coccidiostat 203
action of coccidiostats 200
chick embryo passage 1141
drug resistance 190, 5015
embryo-adapted strain 2134
experimental infection 198
fluorescent antibody technique 2893
fluorescent antibody test 741
growth in chick embryo 5586
immunity 2897
irradiated oocysts 1143–1144
metabolic antagonists 191
stained antigen 2133
tissue culture 191, 5014
ultrastructure 203
Elaphostrongylus, infection in deer 3461
Elaphostrongylus, reindeer 5077
Electrical resistance
vagina of goat and ewe 482
vagina of sow 4269
Electrocution, stunning for slaughter 538
Electrolytes
diarrhoea in calf 4789, 4933–4934
imbalance in dog 1865
in calf with diarrhoea 795
Electron microscopy
Aujeszky's disease 4897
bacteria 5437
blood protozoa 1415
Borna disease 1082
brain 4459
diagnosis 4950
diagnosis of Marek's disease 836
diagnostic use 2845–2846
eosinophiles 1368
haemadsorption reaction 5901
hair structure 4295
in virology 2494
kidney of sheep 3293
liver of quail 2277
mammary gland 2763, 5345
muscle 1731
myocardium of turkey 1557
oesophageal glands 2378
perfusion of fixative 1906
phagocytosis 1026
scanning technique 959, 2377, 2908, 4006, 5464, 5493, 5877
sheep umbilical vessels 3172
slow viruses 3374
stomach epithelium 5344
subepithelial capillaries 1869
swine dysentery 5683
Treponema cuniculi 3886
Trypanosoma lewisi 733
virological technique 4757
Electronarcosis, dog 457
Electrophoresis
antigens 3062
differentiation of virus strains 1086
Electrophoresis *contd.*
disc technique for Mycoplasma 3896
Elephant
fatty acid deficiency 4139
insusceptibility to FMD 1057
Embolism, dirofilariasis 2579
Embryo avian
development in quail 3751
diseases (book) 2714
heart development 567
test for fungal pathogens 2880
viral contamination 4978
Embryo mammalian
embryonoses 4069
eye development in dog 1876
storage 4717
trophoblast in swine 1873
Embryology
adipose tissue 5356
chick heart (book) 567
German book 3820
lymph nodes in dog 1875
mammalian 5341
sheep 1383
Embryonic mortality, cattle 4627
Embryonic mortality, in ageing rabbit 372
Embryonic mortality
rabbit 4159
sheep 2672
swine 1282
Encephalitis, turkey 3404
Encephalomyelitis
allergic in fowl 420, 1783
goat 2195, 4084
Encyclopedias, veterinary (Denmark) 2439
Endocarditis
dog 3287, 5696
swine 4855
Endocarditis, toxic in fish 877
Endocrine glands
development in cattle 1379
weight bull 4300
Endometritis, cow 364–365
Endometritis, cow 857
Endometritis
cow 859, 1025, 1279, 2628, 2631, 3038, 3219, 3308
herpesvirus from a cow 4931
mare 1739, 2188
treatment in cow 5198
Endometrium
biopsy in cow 2261
effect of progesterone 4718
gland occlusion 5767
histamine and enzymes 2675
Endometrium, histochemistry in buffalo 490
Endometrium, morphology in mare 4626
Endoscopy
cattle 2425
mare 4759
ovary in cow 2411
ovary in ewe 4760
Endotoxin, action on calf 1447–1449
Endotoxin
action on CNS of swine 805
cardiovascular effects 7
Endotoxin
effect on mink 3828–3829
metabolic response in calf 4790
role in sow agalactia 1453
shock 1801
Endrin, toxicity 875
Enteque seco, role of Solanum 396
Enteque seco, role of Solanum 5781
Enteritis
calf 429, 986
dog 1041
goat 1465
haemorrhagic in turkey 722
hamster 1695, 3523
lamb 3506
necrotic in the fowl 5710
rabbit mucoid 1231
swine 4085
transmissible of turkey 172
turkey 4977
viral in turkey 3397
zebu 1446
Enterobacteriaceae
haemolysin factor 1926
identification 3779
Enterobacteriaceae, in turtle 3826

Enterotoxaemia
clostridial in calf 3292
piglet 2449
reindeer 4857
Enterotoxaemia, swine 10
Enterovirus
bovine strains 1088
cattle 3363
classification 2798
porcine strains 702, 1577–1578, 2075
purification 2414
Enterovirus infection
effect of microclimate 3931
pneumonia in swine 1958
respiratory in swine 1577
respiratory infection in piglet 701
sheep 4940
stillbirth in swine 4469
swine 4462
swine vesicular disease 1578, 2522, 2854, 3376, 3951
vesicular disease of swine 4470
Environment
and animal health 2394
effect on blood components in cow 3753
Environmental temperature
acclimatization of sheep 1338
adaptation of hen 466
effect of heat 5286
effect on antibody formation 417
effect on hen 3108
effect on lipid metabolism 4133
effect on secondary immunity 1782
Environmental temperature, effect on swine 921
Environmental temperature
effect on swine 1337, 3206
effect on turkey 3109
response of sheep 4697
Enzootic icterus, sheep 397
Enzymes
alkaline phosphatase and peroxidase in mare 5857
amylase and lipase in dog 2988
aspartate aminotransferase 2151
bovine corpus luteum 4266
bovine purine nucleoside phosphorylase 3728
chick and duckling 2676
creatine phosphokinase 2588
creatine phosphokinase in swine 933
dehydrogenase in rumen 5748
diagnostic applications 4091
effect of cold 3113
effect of growth hormone 5815
erythrocytes 4008
feed additives 3079
glucose phosphate dehydrogenase 494
glucuronidase in CSF 4953
glutamyl transpeptidase 3157
glycosidase in brain 2673
hydroxysteroid dehydrogenase 1838
immunoenzyme test 4012
in blood of swine 1862
in brain of dog 1108–1109
in calf serum 790
in endometrium of ewe 2675
in kidney of dog 3518
in liver of swine 1367
in mammary gland 2670
in ovary of hen 1852
in pancreas of cattle 924
Enzymes, in serum in equine orthopaedics 496
Enzymes
in serum of horse 1674–1675
in synovial membrane 2364
indicators of muscle function 3707
intestinal disaccharidases 5296
intestinal in piglet 2452
ketose-reductase in placenta 3140
lactate dehydrogenase 2365
leucinaminipeptidase 2626
lipase in serum 3715
liver of swine 4251
mannosidase 5112
mannosidase deficiency 5115
ornithine carbamyl transferase 5838
phosphocholine diglyceride transferase 934
proline oxidase deficiency 357
ruminal thiaminase in CCN 4560
serum transaminases in animals 1366
Enzymes *contd.*
sheep with helminth infection 5080
Theileria annulata infection 4510
therapy 3675
uropygial gland 3712
Eosinophiles
blood count in sheep 5864
count in swine 2343–2344
duck 5340
granules in birds 3734
response in piglet 4196
role in immunity 2179
ultrastructure in dog 1368
Eosinophilia, cow 2215
Eosinophilia, mechanism 409
Eperythrozoon
classification 2026
felis 85
Eperythrozoon felis, morphology 5493
Ephemeral fever
immunization 4452
transmission 5522
vaccine 5523
Epidemiology
computer models 290
disease surveillance 1671
Epidemiology, FMD 663
Epidemiology
FMD 2800
in parasitology (symposium) 3813
parainfluenza 2063
Pasteurella haemolytica infection 3237
Epididymis, abnormalities in ram 369
Epididymitis, bull 648
Epidinium, culture 1627
Epileptiform attacks, dog 1227, 5699
Epiphyses, dysplasia in dog 5133
Epistaxis
dog 2601
horse 5301
Epitheliogenesis imperfecta, cattle in Canada 5114
Epithelium
cell migration in rabbit 1818
cervix uteri 4734
Langerhans cells in rumen 5880
nuclear bodies 3139
structure in rumen 5350
subepithelial capillaries 1869
thymus gland 5358
tissue culture of colon 2702
ultrastructure in stomach 5344
vacuolated in swine intestines 1378
vacuolation in ileum 3738
Equine encephalomyelitis
arthropod vectors in USA 2914
caused by West Nile virus 1078
deer 2047
dog 3344
experimental in horse 3351
hamster 4917–4918
immune response 4442
immunization 677
immunization of horse 1079, 2828
in Mexico 3345
in USA 5513
inactivated VEE vaccines 119
neutralizing antibody titres 1079
PAHO symposium 3350
passive protection 4441
pathogenesis 3919
placental transmission in mouse 120
sparrow vector 3348–3349
swine 1080
swine and cattle 3917
USA 3918
vaccine 3347
VEE general account 3346
vertebrate hosts 2827
Equine encephalomyelitis virus
antigenic sub-units 3343
attenuated TC-83 strain 676–677
attenuated VEE strain 2828
Central American strains 2511
TC-83 vaccine strain 1079
Equine infectious anaemia
antigen preparation 3354
diagnosis 2049
diagnostic tests 3923
gel diffusion test 122
Equine infectious anaemia, gel diffusion test 679
Equine infectious anaemia
gel diffusion test 3353
immunodiffusion test 680
Equine infectious anaemia, in Yugoslavia 679
Equine infectious anaemia
in Yugoslavia 4443
liver function 3717
serological tests 1561, 2504, 2831
transmission from mare to foal 123
viraemia 3924
Equine infectious anaemia virus
antigenic variants 3924
antigens 1561
precipitinogens 3353
Equine infectious anaemia virus, tissue culture 678
Equine infectious anaemia virus, ultraviolet inactivation 3925
Equine influenza
and herpesvirus infection 4921
antibody titres 4438
clinical features 674
fluorescent antibody test 3338
haematology 3336
HI antibodies 1554, 3337
HI test 3335
Equine influenza, immunization 113, 673
Equine influenza
immunization 2050
immunodiffusion test 5508
in Germany 4913
in Japan 2503, 3336–3337, 3339
in Roumania 5509
in West Germany 3922
infection with Hong Kong strain 1554
infection with human strain 4437
Equine influenza virus
antigenic relationships 2817
haemagglutination 4912
Japanese strains 3339
origin 3340
Zagreb strain 1882
Equine rhinopneumonitis
abortion 4143
in Belgium 3927
in Iran 4923
in West Germany 3922
liver lesions 4922
neutralization test 4326
secondary invaders 2509
Equine rhinopneumonitis virus
in guttural pouch 984
inactivation by drying 2510
strains compared 681
Equine viral arteritis
in Austria 5514
in Italy 1083
pathogenesis 682
viral proteins 3357
virus 3359
virus neutralization 3358
Ergot alkaloids, ergocryptine 448
Ergotism, effect on pregnancy 3415
Erysipelothrix
allergen 627–628
antigens 2479
canine strain 3287
cell wall amino acids 3288
chemical characteristics 3289
DNA 3873
identification 957
immunizing antigen 5452
murein 3874
phagocytosis 3872
porcine strains 56
sensitivity to antibiotics 426
serotype groups 3286
taxonomy 1488
Erysipelothrix, taxonomy 5453
Erysipelothrix, ultrastructure 1489
Erysipelothrix infection
antibody titres 630
arthritis in swine 2770
attenuated vaccine 1028
carrier state 1490
carrier state in slaughter pigs 56
Erysipelothrix infection, cell-mediated immunity 629
Erysipelothrix infection, combined vaccine 2487
Erysipelothrix infection, endocarditis 4855

Erysipelothrix infection
endocarditis in dog 3287
experimental arthritis 1491
fluorescent antibody test 626
foetal immunity 2299
German monograph 3808
immunization and antibody titres 55
immunization of swine 800
Japanese live vaccine 1028
maternal antibody 2298
oral vaccine 3290
penicillin therapy 630
skin test 627–628
swine 1408
Erythritol
action on Salmonella 19
in placenta of bitch 609
Erythroblastosis Avian, cytochemistry 3558
Erythroblastosis avian
guinea-fowl 3554
metabolism 3721
Erythrocytes
acetylcholinesterase activity 213
adsorption by MK cell culture 1900
amino acids 2370
anaemic cattle 3160
blood sedimentation 5335
cation transport 3165
cholinesterase 3155
cholinesterase in stored equine blood 497
count in cow 1278
count in swine 5867
crystalloid bodies 3733
effect of copper 3020
enzymes 3718, 4008
enzymes in cattle 494
glutathione content 3606
in foetal lamb 1860
intersex triploid fowl 2374
metabolism in fowl 1374
osmotic fragility 3677, 5871
Erythrocytes, osmotic resistance in cattle 819
Erythrocytes
phosphorylase in cattle 3728
quail 4732
radioisotope microtechnique 3760
selenium metabolism 1253
Erythrocytes, size in foal 941
Erythrocytes
sodium and potassium in dog 5872
swine 2682
Erythromycin
action on staphylococci 2761
egg dip 2491
fed to fowl 1443
sensitivity of Escherichia coli 581
Erythropoiesis
deoxythymidine metabolism in fowl 1374
DNA polymerase in fowl 1375
fowl 3169
in anaemic hen 1373
Escherichia coli
action of Flavomycin 1312
antibiotic resistance pattern 3223
antigen in oral immunization of piglet 3836
attenuation 1928
avian strains 1927, 2444, 3224
Escherichia coli, avian strains 4785
Escherichia coli
bactericidal action of serum 2071
bacteriophage 3838
Escherichia coli, bovine strains 1450
Escherichia coli
bovine strains 1929
calf diarrhoea strains 4794
calf strains 584, 584, 987–988
canine strains 1936
colicine production 1927
colicins 1932
drug resistance 989, 1929, 2314, 2318, 2444, 3076, 4355
effect on duodenum 4798
egg contamination 1409
endotoxin 7, 1453, 3828–3829
enterotoxin 1454, 1930
Escherichia coli, enterotoxin 5410–5411
Escherichia coli, enterotoxin assay 1442
Escherichia coli
equine strains 4354
fluorescent antibody technique 4784
Escherichia coli
gut colonization 1786
haemolysin factor 1926
in drinking water 954, 3827
in gut of swine 4352
in intestinal epithelium 3523
in uterus of mare 1739
K88 antigen 1455
Lactobacillus antagonism 2725
Escherichia coli, phagocytosis 5408
Escherichia coli
porcine strains 989–990, 1932, 2448, 2732, 2735, 3830, 3832–3834
poultry strains 1935
resistance to antibiotics 1443, 2446–2447, 3830
Escherichia coli, resistance to antibiotics 4785
Escherichia coli
resistance to colistin 1443
resistance to trimethoprim 2321
sensitivity to antibiotics 581, 2649, 2732, 3081, 3217, 3835
Escherichia coli, sensitivity to antibiotics 4354, 5413, 5673
Escherichia coli
sensitivity to carbadox 1444
sensitivity to nitrofurans 2450
sensitivity to sulfametopyrazine 2652
serogrouping 3218
strains from fowl 581, 2793
transferable plasmid 2731
Escherichia infection
antibody formation 2445
bitch 1936
cystitis in dog and cat 4355
Escherichia infection, horse 4077
Escherichia infection
laboratory animals 1456
oral vaccines 1298
rabbit 4582, 5414
treatment of endotoxin shock 1801
vaccination of bovine and ovine foetuses 4786
vaccines 1928
zebu 1446
Escherichia infection in cattle
calf diarrhoea 9, 994, 1445, 2733, 4789, 4791
calf diarrhoea strains 4794
calf losses in W. Germany 296
calf septicaemia 988
Escherichia infection in cattle, calf septicaemia 4787
Escherichia infection in cattle
colostral antibody 4793
diarrhoea in adults 8
effect of endotoxin 4788
endotoxin shock 1447–1449
enteritis in calf 986
enterotoxaemia 1930
fly transmission 3443
gamma globulin prophylaxis 5409
genital infection 3219
immunization of cow 994, 1459, 2733, 3220
Escherichia infection in cattle, immunization of cow 4787
Escherichia infection in cattle
immunoglobulins 4792
intramammary immunization 1451
mastitis 583, 1450, 3221
Escherichia infection in cattle, metabolic response 4790
Escherichia infection in cattle
Septicaemia 584
septicaemia in calf 1459
Escherichia infection in poultry
air contamination 521
air sac infection 2736
Bulgarian monograph 3224
duck 592
from contaminated water 954
Escherichia infection in poultry, in Roumania 5407
Escherichia infection in poultry, mixed infection with coccidia 582
Escherichia infection in poultry, research in Roumania 5413
Escherichia infection in poultry
septicaemia 1935
spectinomycin prophylaxis 3839
sulphonamide therapy 2737
Escherichia infection in poultry *contd.*
treatment 2444
Escherichia infection in poultry, vitamin C status 4621
Escherichia infection in poultry, yolk sac infection 2453
Escherichia infection in swine, action of endotoxin 3495
Escherichia infection in swine
antibody to enterotoxin 5410
bacteria in urine 4796
Escherichia infection in swine, carrier state 2734
Escherichia infection in swine, diagnosis 4784
Escherichia infection in swine
diarrhoea 801
diarrhoea from enterotoxin 1454
endotoxin in sow 1453
endotoxin shock 805, 2451
enteritis 2732
enterotoxaemia 10
experimental in piglet 1934
germ-free piglet 3837
germfree pig 4797
gut flora of piglet 576
Escherichia infection in swine
herd resistance 5412
hypersensitivity 4195
Escherichia infection in swine
immunity 4665
immunization 11, 3222
intestinal enzymes 2452
newborn piglet 1933
nitrofuran therapy 2450
oedema disease 585, 1931
oral immunization 3836
piglet diarrhoea 1452, 1455, 1863, 3833
Escherichia infection in swine, resistance to infection 5411
Escherichia infection in swine
role of clostridia 1031
role of immunoglobulin 4795
role of pancreas 2449
secretory IgA 1303
serological tests 3831
spectinomycin therapy 2313
sulphonamide therapy 2652
treatment 1314
typing of isolates 3223
Esterases, erythrocyte 3718
Ether
therapy in distemper 3954
use in birds 1335
Ethion, toxicity 384
Ethopabate, coccidiostat 5020
Ethylene glycol, poisoning in dog 4184
Ethylene oxide
action on anthrax spores 4398
virucidal activity 2389
Etorphine
combination with acepromazine 4241
use in cattle 5277
use in dog 2337
use in sheep 917
use in swine 3101
Europe, horse flies 2435
European Economic Community
meat hygiene 2405
poultry legislation 4767
swine fever virus study 138
Euthanasia, chloral hydrate in horse 878
Ewe
anthelmintic treatment 1657
cardiovascular function 1846
changes in rumen 4249
effect of prostaglandin 2326–2327
endometrial enzymes 2675
genital system diseases 2594
genital tract infection 370
glucose metabolism 5750
gravid genitalia 2672
hypocalcaemia 3027
immunity to helminths 5631
induction of parturition 3598
management after lambing 4157
mastitis 1479, 2458, 3265, 3269
milk production 1795
minerals in blood 4730
ovarian vein 4272
ovariectomy 4259
ovariectomy and spermatozoa transport 1355

Ewe *contd.*
placental fluids 4270
placental separation 5851
pregnancy diagnosis 3041, 4327
pregnancy toxaemia 3572
progesterone treatment 4220
prolonged gestation 885
prostaglandin in blood 2328
release of FSH 3692
reproductive physiology 1357
toxoplasmosis 4514
Exercise
arteriosclerosis in swine 803
effect on cattle 3145
effect on dog 1826
effect on ewe 1846
Exercise, effect on horse 920
Exercise
effect on muscle in swine 5855
horse 3123, 5283, 5828–5830
influence on muscular dystrophy 2252
Exostoses, cat 4580
Eye
aqueous humour flow in fowl 1697
development in dog 1876
eyeball removal 550
ophthalmoscopy in cat 964
paracentesis in horse 3799
silk sutures 4762
test for rabies 1544
Eye diseases
keratoconjunctivitis in swine 3910
recent advances 2582
retinal degeneration in kittens 3521
Thelazia in camel 1654
Eye diseases of cattle
coloboma 1212
diagnosis 5669
exophthalmos 3866
keratoconjunctivitis 83, 1478, 1635, 5486
pesticide irritation 4177
Thelazia 5639
Eye diseases of dogs
cataract 1228
cataract surgery 5919
congenital abnormalities 2994
corneal opacity 4765
differential staining 5903
distichiasis 5388
keratitis 4099
neuro-epithelial invagination 5135
posterior lenticonus 5705
radiation injury 1400
Eye diseases of horses
corneal lesions 2973
proliferative neuropathy 4074
Eye diseases of poultry
blindness 2213
blindness in salmonellosis 4366
glaucoma 1697
keratoconjunctivitis 2605
Marek's disease 2606
Oxyspirura infection 1669
salmonellosis 1954
Eye diseases of sheep, retinal degeneration 1769, 5119
Eyelid diseases, neoplasia in sheep 2227
Eyelids
Demodex in cattle 4522
ptosis in cat 814
Facial eczema, in South Africa 2888
Faeces
control of fly larvae 3090
examination for helminth eggs 3784
isolation of Salmonella 22
oestrogen in calf 4280
persistence of FMD virus 664
recovery of nematode larvae 2949
recovery of nematode ova 543
salmonella isolation 1939
sodium content 3574
survival of Nocardia 5566
Toxoplasma 4016
urobilinogen in cattle 1854
Famphur
control of lice 749
fed to cattle 1163
FAO
animal health yearbook 5924
Expert Panel on CBPP 2490
meat trade report 5920
production yearbook 572
FAO *contd.*
programme on comparative virology 1523
Farmer's lung, similar condition in horse 727
Fasciola, biology (book) 559
Fasciola gigantica
African wild mammals 2155
cattle in Zambia 5053
in animals in Iran 233
in lab. animals 1173
infection in sheep 2564–2565, 3089
infection in zebu 906
Fasciola gigantica
irradiated metacercariae 5623
pulmonary invasion in sheep 4034
Fasciola hepatica
antigens 2930
culture medium for larvae 5051
effect on Lymnaea truncatula 239
effect on Lymnaea truncatule 238
enzyme histochemistry 436
host range 756
labelled antigen 2562
transfer between hosts 241
vital staining 242
Fascioliasis
diagnosis 230
diagnostic test on urine 3783
experimental in mouse 5622
experimental in rat 2563
goat 1643
histopathology and histochemistry 1643
immunity 2561
in Iran 233
Fascioliasis
in New Zealand 237
in rabbit and rat 241
Fascioliasis
liver repair 5613
mollusicide control 1170
rat 2561, 5614
Fascioliasis, swine and rabbit 756
Fascioliasis in cattle, anthelmintics 231
Fascioliasis in cattle, anthelmintics 235
Fascioliasis in cattle
anthelmintics 236, 757, 1172, 2152, 5620
control 758
Fascioliasis in cattle, faecal examination 4523
Fascioliasis in cattle
immunity 2154
immunization 5623
in Denmark 5616–5617
in Japan 4346
in Portugal and Cape Verde Islands 2153
in Sweden 244
in USA 2932
liquid manure 5365
Fascioliasis in cattle
liver function tests 232
resistance of calf 240
Fascioliasis in cattle
serological tests 3449
treatment with nitroxynil 4675
ultrastructural lesions 4524–4525
with deficient cellular immunity 243
Fascioliasis in sheep
anthelminthics 2931
anthelmintics 1166–1167, 2150, 3089, 5621
CF test 2930
clinical biochemistry 2151
control by molluscicide 4032
control in UK 5647
corticosteroid therapy 5619
immunity 4033
immunological diagnosis 5615
in India 5618
in Ireland 1169
mixed infection 3450
molluscides 1802
serum enzyme and bilirubin changes 2151
use of molluscicide 2560
Fasciolicidal drugs, action on liver 3663
Fasciolicidal drugs, Bitin-S 234
Fasciolicidal drugs
bromosalicylanilides 1168
clioxanide 236
compounds compared 2565, 2931
diamphenethide 1171, 5052
Fasciolicidal drugs *contd.*
diamphenethide and rafoxanide 1167
Fasciolicidal drugs, effect on trematode enzymes 436
Fasciolicidal drugs
nitroxynil 906, 1319
nitroxynil, hexachlorophene 1166
oxyclozanide and rafoxanide 1172
rafoxanide 757, 1317, 2150, 5621
Fascioloides, oxyclozanide 2932
Fats
biopsy sampling 1903
metabolism in liver 3819
mobilization in cow 4728
toxic factors 3582
Fatty acids
action on rumen 5293
blood content in sheep 5864
content in blood of cattle 944
content in blood of cow 943
content in blood of swine 4311
deficiency in elephant 4139
effect of heat in fowl 5286
effect of theophylline injection 1730
effect on intestinal motility 1824
effect on salivation 4698–4699
hepatic level in dogs 5130
in bovine ketosis 1725
in swine under stress 467
metabolism in horse 938
metabolism in swine 4133
stress index in sheep 5304
synthesis in chick skin 3154
Feather eating
effect of gonadal hormones 4677
fowl 1396
Felidae
feline viral enteritis in lion 5533
immobilization by drugs 3105
lion 4496–4497, 4998, 5002
Felidae, nutritional osteodystrophy 5185
Felidae
pasteurellosis in pumas 593
toxoplasmosis 1160, 1631
Feline infectious anaemia, in Finland 85
Feline infectious peritonitis, extraperitoneal lesions 1113
Feline viral enteritis
differential diagnosis 2480, 3962
immunization 3958
in France 3957
intravascular coagulation 3380
lion 5533
relationship to mink enteritis 1114
vaccine 1582
virus stability 1582
Feline viral rhinotracheitis
aetiology 1583
effect of corticosteroid 5535
Femur, coxa plana in dog 4095
Femur, development in swine 806
Femur, fracture in dog 3194
Fenchlorphos
action on dog 869
chronic effects in dog 383
Fenchlorphos
control of lice 749
control of mealworm beetle 519
control of Siphona and Musca 5605
Fenitrothion
fed to calf 870
fed to cow 387
for control of Pulex 4516
use in cattle, dog, fowl 748
Fentanyl
use in dog 2336
use in laboratory animals 459
Fenthion
control of lice 749
fed to cow 387
for hypodermatosis 4023
use in cattle 4021
Ferritin
biochemistry 4607
immunoassay 5902
organ and species specificity 937
Fertility
cat 4634
farm animals (German book) 3817
manganese deficiency 5744
nutritional effects (German book) 981
Polish symposium 360
use of prostaglandin 5267

Fertility of cattle
after dystocia 2262
age effects in zebu 4156
Chile 2260
cytogenetic studies 3591
Fertility of cattle, effect of melengestrol 909
Fertility of cattle
effect of ovariectomy 2633
embryonic mortality 4627
fungi in semen 1741
induced multiple births 4155
interval after calving 363
intrauterine iodine 4631
oestrus synchronization 5761
role of nutrition 3570
serum post-albumins 3161
synchronization of oestrus 4154, 5813
temporary sterilization 4151
Fertility of horses, cervical swabs examination 1272
Fertility of horses, effect of HCG 4720
Fertility of poultry, effect of DDT 5222
Fertility of sheep
effect of progesterone 4220
infectious epididymitis 605
influence of management 4157
nutritional factors 3575
oestrus synchronization 1322
seasonal anoestrus 4158
Fertility of swine
effect of corticosteroids 4685
effect of Folcysteine 1282
impairment by low-protein diet 352
influence of hormones 5263–5264
on Illinois farms 1747
piglet mortality 4633
polyspermic fertilization 1746
role of manganese and zinc 1732
Fertilization, polyspermic in sow 1746
Fertilizers, calcium cyanamide 1170
Fibrin, fibrinolysis 5859
Fibrinogen, deficiency in goat 799
Fibroma
bladder of cattle 1238
immunity in rabbits 4110
Fibrosarcoma
feline viral 4108
kidney of fowl 4606
Filariidae
infection in dog in Uganda 5651
isolation from blood 3781
simuliid vectors 1651
Wehrdikmansia cervipedis 1181
Filaroides, osleri in dog 774
Finland
arbovirus 4440
defects in bovine hides 226
Salmonellosis in broilers 1956
Fish
anaesthesia 461, 5282
anthelmintics 5661
chloramphenicol residues 427
fed to mink 2255
Fish, haematology 503
Fish, haematology 1868
Fish, haematology and immune response 422
Fish
immunology 5249
interferon production 3398
pesticide and PCB content 376
sulphonamide toxicity 1791
Fish diseases
Aeromonas infection 3214
Arthrobacter infection 2766
Fish diseases, bacterial diseases 316
Fish diseases
chloramphenicol therapy 427
control measures 4592
DDT poisoning 3611
Fish diseases, drug therapy 454
Fish diseases
haemorrhage septicaemia 3398
haemorrhagic disease in pike 2878
haemorrhagic septicaemia 5
Fish diseases, haemorrhagic septicaemia (infectious ascites) 818
Fish diseases
helminths 5661
hepatoma 3019
Fish diseases, herbicide-induced endocarditis 877
Fish diseases
ichthyophthiriasis 4511
in unwholesome water 4589
infections ascites 5
muscular dystrophy 3032
mycobacterial infections 1035
Fish diseases, neoplasms 338
Fish diseases
pancreatic necrosis 2877, 5561
parasites 5923
Pseudomonas infection 2727
red disease of pike 1595
rhabdovirus infection 2878
Russian album 4591
Russian book 5712
susceptibility to disease 5249
textbook 4350
treatment 3648
ulcerative dermal necrosis 4590
Fish diseases, viral diseases 723
Fish liver oils
fed to swine 4195
rancid oil fed to mink 3031
Fish meal
effect on fowl typhoid 2456–2457
fed to sheep 1265
mercury contamination 5775
PCB contamination 2279
radiation decontamination 13
Salmonella Contamination 5420
Fistula, surgical of caecum 1420
Fistulous withers, Onchocerca infection 5073
Flora of organs, bacteria in rabbit 575
Flora of organs
Balantidium in lung 5594
bursa of Fabricius 3825
cervix of cow 5763
cervix uteri of cow 1276
guttural pouch 984
tonsil in dog 5424
Flumetasone
bovine ketosis 4124
mastitis preparation 5270
use in cow 2630
Fluorescent antibody technique
applied to blood samples on filter paper 211
Babesia infection 1624
Babesia infection in cattle 3999
bovine leucosis 2220, 2222
bovine syncytial virus 3937
brucellosis 2752
brucellosis diagnosis 4374
Fluorescent antibody technique, CELO virus 167
Fluorescent antibody technique
detection of IB and ND viruses 2862
dirofilariasis 5652
effect of post mortem autolysis 1098
Ehrlichia canis infection 653
equine influenza 3338
for psittacosis 84
for Salmonella 14
for toxoplasmosis 215
Fusiformis nodosus 1986
leptospirosis 2785
leptospirosis diagnosis 3302
Moraxella bovis 1985
Fluorescent antibody technique, Mycoplasma 70
Fluorescent antibody technique
Mycoplasma identification 1509
mycoplasmosis 2794
Fluorescent antibody technique, Nosema curiculi 1630
Fluorescent antibody technique
pullorum disease 1953
rabies diagnosis 5503
Salmonella 4325
salmonellosis in sheep 1948
schistosomiasis 2937, 5627
sheep diseases 1925
specificity and fidelity 545
Sphaerophorus necrophorus 1015
swine fever 1574
technique 3773
Theileria infection 1152, 1626
Theileria parva 2551
Fluorescent antibody technique, Theileria parva infection 210
Fluorescent antibody technique
transmissible gastroenteritis 4946, 4948
Fluorescent antibody technique *contd.*
trypanosomiasis 3989–3990
viral diseases 4119
Fluorine
bibliography 4170
content in tissues of cattle 1285
effect on rumen 4167
environmental contamination 2266
in diet of cattle 866
Fluorosis
bone lesions in cows 1751
cattle 866
Fluorosis, cattle 1284
Fluorosis
cattle 1285, 3609, 5667
cattle in Italy 2265
control measures 2266
prevention in cattle 1753
quail 4640
volcanic eruptions in Iceland 1752
Fluorouracil, response of bovine leucotic cells 3529
FMD
African buffalo 3319
among vaccinated cattle 2030
antiviral agents 4884
bird carriers 88
carrier state 4428
carriers in Brazil 2036
differential diagnosis 2522
disinfection 2028
disinfection of hides 2810
epidemiology 663
epidemiology and prophylaxis 91
epidemiology in UK 2800
immunization of swine 2802
in Botswana 89, 5922
in Hong Kong 4342
in sheep in Italy 3318
in Tanzania 657
in Uganda 977
in UK 663
infection after immunization 1533
Inter-American meeting 782
multiple infections 96
neutralization test 2799
OIE conference 91, 1524
pathogenesis in swine 2029
research in India 2709
research in Turkey 3905
research in USSR 2027
sheep and goat in Iran 90
Staphylococcus infection in guinea-pig 4840
susceptibility of African wildlife 1057
swine vesicular disease 1578
testicular lesions in bull 87
vaccination 2627
Fmd, vehicle disinfection 4306
FMD
virological diagnosis 656
wild swine 2031
FMD immunity
antibodies during convalescence 1531
antibody in foetus 2801
calcium phosphate vaccine 1529
DAEA-dextran vaccine 1530
duration in immunized calf 659
effect of fungal RNA 4885
formaldehyde-treated vaccine 4888
immunization and leucocyte count 3906
immunization of calf 93
immunization of cattle 661, 2805
immunization of goat 1526
immunization of swine 1525, 1532
immunoglobulins 1301
Fmd immunity, inactivated vaccines 660
FMD immunity
interferon inducers 5494
nasal immunization of swine 2033
neutralizing antibody titre 661
reaction to vaccine 2034
reactions to vaccine 2809
Russian saponin vaccine 92
saponin vaccines 4429
secretory antibody 2033
testing vaccines 2032
vaccine adjuvant 3093
vaccine for swine 2035, 4887, 4891
vaccine production 1059, 2803, 2807
vaccine testing 2804, 2806, 2808
vaccines for swine 658, 1529–1530, 3320

FMD virus
chemical inactivation 658, 2810
classification 2798
concentration 4890
concentration of antigen 660
conglutination test 4431
formaldehyde inactivation 1059
gamma-irradiation 97
group protein 4893
haemagglutination by SAT 2 4430
immune haemolysis test 2496
in synovial fluid 1058
inactivation by methylglyoxal 4889
inhibition of cell RNA synthesis 94
lamb cell cultures 4892
neutralization test 4326
non-specific neutralization 1527–1528
passive haemagglutination test 2038
plaque reduction technique 656
plaque variants 95
protectants 1534
proteins 5495
purification 662
Russian field strains 2038
Russian strains 2037
SAT-1 strain 2812
strains from African buffalo 4886
survival in liquid manure 3909
temperature-sensitive mutants 2812
tissue culture 1060, 1535, 2497
titration 3907
type C subtypes compared 665
type differentiation 2496
type SAT 657
UV inactivation 3908
variants 2811
viability in liquid manure 664
Foal
cleft soft palate 3796
digital overextension 1422
diseases 1205
diseases in Australia 4076
Foal, erythrocyte size 941
Foal
germ free 4313
haemolytic disease 3640
immunoglobulins 4662
immunological deficiency 4187
passive immunity 1775
perinatal mortality 5193
pneumonia 3360
septicaemia 4077
Foetal death
calf in USA 3502
cattle 860, 4561
experimental in cow 858
experimental in ewe 3870
horse 2257, 4143
leucinaminopeptidase test 2626
sheep 5121
swine 4469
viral aetiology in swine 143–144
Foetus
adrenal gland in sheep 1835
age determination in swine 1874
aminopterin toxicity 3622
antibody formation 1779, 2298–2299
blood cells in foetal lamb 1860
blood volume 4704
blood volume and flow in sheep 3162
Chlamydia ovis infection 1051
cholelithiasis 5676
complement in cattle 5239
conglutinin in cattle 5238
development in mammals 5341
development in swine 1364
development of adipose tissue 5356
drug metabolism 1853
dual viral infection 4449
exteriorization in sheep 552
foetal urine in ewe 1356
gastrointestinal development in swine 1384
gonadectomy 5318
haemoglobin in swine 2371
heart function 1827
horn development 5355
immunization against viral diarrhoea 1569
immunoglobulins 5790
immunoglobulins in horse 4662
ketone body metabolism 3024
listeriosis in sheep 625
Foetus *contd.*
muscle development 4277
mycoplasmosis in swine 1048
organ weights in cattle 1379
pancreatic enzymes 924
parturition in cow 4632
pulse detection 1738
sheep 2672
specific globulin 1778
taste buds 4700
urinary flow in cattle 1343
vaccination against E. coli 4786
viral antibodies 2801
viral infection 3934
Folic acid, aminopterin toxicity 3622
Food additives
anti-oxidants 4655
antibiotic plus sulphonamide 4559
antibiotics 1788
arsanilic acid 4641
carbadox 2323, 3665, 3672
chemoprophylactic combination 5126
chlortetracycline 2593, 4882
copper sulphate 4136
iodine compounds 5271
penicillin and erythromycin for poultry 581
sorbic acid preservative 1765
sulphite toxicity 3607
swine 3079
thiopeptin 431
Food contamination
lead from exhaust gases 5773
organochlorine pesticides 1761, 2275
Food contamination, Salmonella 13
Food microbiology
bacteriological technique 1411
Salmonella 3765, 3841, 4325
Salmonella contamination 1952
Food poisoning, staphylococcal enterotoxin 2758
Foodstuffs
mycotoxins 730
pesticide residues 2271
radiation sterilization 2401
Salmonella contamination 589
toxic alkaloids 2640
unsterilized pet food 535
Foot
anaesthesia 3099, 5825
angiography 2695
horn growth in cattle 5328
paralysis in chick 4623
pressure in horse 5852
Foot diseases
Bacteroides infection in cattle 4836
cattle 1013, 4080
dermatitis in turkey 1737
digital overextension in horse 1422
foot rot in cattle 294
horse 4556
interdigital dermatitis in cattle 36
interdigital inflammation 5746
iodine therapy 5271
navicular disease 5373
orthopaedic shoeing 1909
resection of pedal joint in cattle 1419
swine 2391
Foot rot
arsenic therapy 5776
bacterial flora 3853
cattle 1013
immunity 3852, 5437
immunization 35, 612
immunization of sheep 3265
laboratory diagnosis 1986
research in New Zealand 2432
vaccine 611, 1987
Formaldehyde
action on Brucella 2749
action on tubercle bacilli 951
aerosol disinfection 4306
control of foot disease in cattle 1013
disinfectant 2028
fumigation of incubator 5887
inactivation of virus 1059
intramammary injection 1213
Fowl
age resistance to virus 3551
anatomy (German book) 3821
antibiotic food supplements 1443
antibody formation 402, 2308
autoantibodies 3073
Fowl *contd.*
behaviour under stress 1888
body temperature regulation and growth 5284
cannibalism and pecking 1396
cell-mediated immunity 896
effect of sonic boom 1398
erythropoiesis 1373–1375
genetic resistance 5731–5732
genetic resistance to virus 837, 3560
hearing and voice range 4725
immune response 2646, 3647
immune response to virus 901
Fowl, immunoglobulins 421
Fowl
immunoglobulins 895, 2307, 3071
immunology 3646
inflammation 4068
obese strain 1365, 1783, 5248
poultry production (book) 1920
resistance to helminth infection 4039
resistance to Marek's disease 3550
rheumatoid factor in serum 2021
skin pigmentation 1147
social stress 1251
stimulation of lacrimation and salivation 453
sulphonamide content of blood 432
thymus and immunity 2309
triploidy 2374
uropygial gland 3712
yellow pigmentation 1618
Fowl diseases
adenovirus infection 4969–4970
Aegyptianella infection 4000
airsacculitis 2736
American conference 1233
anaemia 835
arteriosclerosis 2997
Fowl diseases, botulism 635
Fowl diseases
botulism 2002
broiler mortality 2998
Fowl diseases, cannibalism 311
Fowl diseases
CELO virus infection 2872
cnemidocoptic mange 4028
disinfection 520
Fowl diseases, dyschondroplasia 312
Fowl diseases
effect on egg quality 2208
Escherichia infection 2737
fatty liver 2210
genetic resistance 5148
genetic resistance to disease 1621
genetic susceptibility 4120
genital system 3600
gizzard ulcers 4102
glaucoma 1697
gout 314, 3587
histomoniasis 735
immunosuppression 899
in Argentina 1696
in Ireland 2207
in Malaysia 3806
in New Zealand 817
inclusion-body hepatitis 816, 1121
infectious bronchitis 4964
infectious bursitis 718, 5556, 5558
infectious laryngotracheitis 4963
leg weakness 3526
listeriosis 1999
liver haemorrhage 1296
Fowl diseases, locomotory disorders 166
Fowl diseases
locomotory disorders 815
Marek's disease 1249, 2237–2239
mixed infections 582
muscular dystrophy 1235, 2211
mycotic spondylitis 2115
mycotoxicoses 179, 181
necrotic enteritis 5710
Newcastle disease 2084, 5542
oedema disease 3582
oophoritis 374
osteopetrosis 2232
parainfluenza 5557
PCB poisoning 2279
pendulous crop 2209
peritoneal carcinoma 5733
poisoning by Trichodesma 2288
poisoning with PCB 2280
poisoning with rapeseed 1296

Fowl diseases *contd.*
poisoning with rubratoxin 180
Fowl diseases, poisoning with thiram 392
Fowl diseases
poisoning with warfarin 4652
pox 1076
prevention (German book) 1438
reovirus infections 4968
ringworm 3408
salmonellosis diagnosis 24
spirochaetosis 1043, 5471
spondylolisthesis 2212
Staphylococcus infection 4381
Streptococcus infection 4849
synovitis 2097, 3525
tenosynovitis 2096
thyroid diseases 5136
Fowl diseases, tuberculosis 63
Fowl diseases
tuberculosis 639
uncommon conditions 5711
vibriosis 4781
viral arthritis 2536, 4971
viral hepatitis 3394
virus in dust 4603
Fowl plague virus
action of antiviral agents 5806
culture 3966
neuraminidase 2859
plaque formation 3915
RNA stability 709
tissue culture 2858, 3385
Fowl pox
antibody in waterfowl 1125
antigenic relationships 110
cell culture vaccine 2502
drinking water vaccine 1076
HI test 109
immune response in turkeys 4906
immunoperoxidase technique 4907
plaque neutralization test 3915
test for vaccines 1553
vaccination 2098
Fowl typhoid
effect of diet 2456–2457
furazolidone therapy 1000
Fox
anaesthesia 3103
ecology in Germany 2814
HCG therapy for abortion 910
Urocyon 3315
Fox diseases
Aujeszky's disease 5498
echinococcosis 2567
Ehrlichia canis infection 3315
Fox diseases, rabies 103
Fox diseases
rabies 1548, 2041, 4434
sarcoptic mange 5044
toxoplasmosis 1157
Fractures
dog 4336
femur in dog 3194
fetlock of horse 5104
first phalanx in horse 5383
healing in dog 5853
mandible in horse 2423
materials for casts 3794
plating in sheep 3795
spine in dog 1910
France
Aujeszky's disease 4432–4433
brucellosis in swine 606
leishmaniasis 1134
leptospirosis in cattle 2486
listeriosis 54, 1027
pig research conference 4339
porcine encephalomyelitis 3947, 4943
rabies 1540
Talfan disease 4944
trace element deficiencies 5735
vesicular disease of swine 4470
Freeze drying
FMD virus 1534
sheep pox virus 2045
stabilizer for virus 2088
vaccine viruses and bacteria 542
Freezing
Babesia bigemina 1149
Borrelia anserina 3299
destruction of Trichinella 1892
Leptospira 68
leucocytozoon 1623
Freezing *contd.*
mammalian embryo 4717
nematode larvae 5085
nematodes 4045
Theileria parva 5592
Frog, salmonellosis 2741
Fructose, in pig foetus 1364
FSH
content in pituitary of bull 4709
effect on boar 4681
effect on cow 4155
in pituitary of fowl 1351
influence on milk 4215
release in ewe 3692
therapy in bitch 371
Fuel oils, toxicity 2283, 3623
Fungal flora
bull semen 1741
genital system of cattle 1596
lung of fowl 2882
udder of cow 725
Fungi
Absidia ramosa 2114
culture media 724
Dactylaria gallopava 3404
detoxication of cottonseed meal 1771
Entomophthora coronata 3409
from zoo animal skins 176
growth in sorghum 4989
Micropolyspora faeni 727, 5567
Mortierella wolfii 1604
oestrogenic activity 3411
poultry farm 4979
Rhizopus cohnii 3978
Tilletia controversa 3983
Fungicides
bis-dibutyltin hydroxide 3979
Candida infection 3400
Fungicides, chloronitrophenolate compound for ringworm 437
Fungicides
clotrimazole 2653
mercurial 5211
miconazole 434
ringworm 4984
teratogenicity 3615
Fungicides, thiram fed to fowl 392
Fungicides, VUFB 8115 compound 3406
Furazolidone
fed to swine 989
for mastitis 3279
for salmonellosis in poultry 1000
pharmacology in fowl 5256
residues in egg 2315
sensitivity of Escherichia 2450
toxicity for cattle 1293
use in fish 5
Furbearing animals, methoxychlor pesticide 4213
Furosemide, effect on Mg metabolism 1267
Furunculosis, anal. in dog 5703
Fusarium
fusariotoxin 179
in mouldy food 729
Fusarium, mycotoxicosis 5569
Fusarium
oestrogenic activity 3411
toxicogenic species 1609
toxicosis in animals 4491
toxicosis in cattle 1610
toxicosis in fowl 179, 2123
toxicosis in horse and donkey 3416
T2 toxin 1610
Fusiformis nodosus, antigens 1988
Fusiformis nodosus, ultrastructure 1989, 5437
Fusiformis nodosus infection
fluorescent antibody technique 1986
foot rot vaccine 35, 612
immunity 3852
vaccine 611, 1987
GAL virus, classification 1122
Galactose, liver function test 471
Gall bladder, calculi in foetus 5676
Game birds, diseases (German book) 3208
Game birds, pesticide residues 873
Ganglia, histochemistry 3549
Gangrene, calf 588
Gasterophilus
control with dichlorvos 5606
dichlorvos 1316
dichlorvos therapy 1161, 2943
intestinalis in cattle 2916
Gasterophilus *contd.*
trichlorphon for horses 2942
Gastritis, swine 1221
Gastroenteritis
piglet 1601
treatment with metampicillin 5252
Gastrointestinal diseases
action of indomethacin 1691
diagnosis in horse 1339
horse 5275
mucormycosis 4488
mycosis in piglet 1601
neoplasms of dogs 5142
proxazole therapy 2331
radiography in dog 5691
zebu 1446
Gastrointestinal motility
calf 4250
cattle 1824
depression by drugs 4689
hormonal regulation 1352
horse 5294
in dog, sheep and rabbit 1341
in lamb and kid 2347
reticulum of cow 1821
ruminants 5834
turkey 1825
Gastrointestinal system
development in sheep 1383
development in swine foetus 1384
morphology in buffalo 4299
radiation dose from fallout 532
radiography in sheep 2403
sulphite toxicity 3607
survival of Salmonella in fowl 21
tuft cell ultrastructure 5883
Gastrothylax, infection in cattle 4526
Gedoelstia, haessleri in antelope 2555
Geeldikkop, experimentally induced 4658
Gel diffusion tests
Aleutian disease 4956
bovine mycotic abortion 1599
brucellosis 602, 1972, 2467
echinococcosis 2566
equine infectious anaemia 122, 680, 2831
feline syncytial virus 3381
Gel diffusion tests, for equine infectious anaemia 679
Gel diffusion tests
haemorrhagic enteritis in turkey 722
identification of Clostridium 1033
immuno-osmophorosis 2039
infectious bronchitis 4964
infectious laryngotracheitis 4963
influenza 5508
Pasteurella multocida serotypes 596
toxoplasmosis 4014
Genetics
occurrence of 7S anti-IgG 892
of milk fever 1721
piglet mortality 2263
predisposition to tuberculosis 1038
resistance to coccidiosis 1621
Genital system diseases
aplasia in cow 3594
bacterial infections in ewe 370
bovine rhinotracheitis 2837
bull 970, 2259
bull in Australia 5760
coli infection in cow 3219
Corynebacterium pyogenes in bull 1740
Corynebacterium pyogenes infection 1025
Corynebacterium pyogenes infection in bull 1273
Genital system diseases, cow 857
Genital system diseases
cow 5196
cystic seminiferous tubules in cockerel 865
ewe 2594
fowl 3600
Genital system diseases, haemospermia in boar 1280
Genital system diseases
infantilism in cow 366
listeriosis 4853
mycoplasmosis in bull 648, 4416
mycoplasmosis in cow 1513, 3308
mycotic infection in cow 728
Genital system diseases, mycotoxicosis in sow 729

Genital system diseases
neoplasms in hen 2616
oophoritis in hen 374
picornavirus infections 1579
prostate hyperplasia 5770
Genital system diseases
prostate hypertrophy in dog 309
ram 369
Genital system diseases
uterine infections 2717
vulvar patency 4335
Genital system female
bacterial flora in goat 983
effect of hormones on swine 5264
effect of metallibure 3136
endoscopy in mare 4759
fungal flora in cow 1596
histology in calf 3743
microflora in cow 1276
motility 2671
ovarian vein 4272
pregnant ewe 2672
pregnant goat 3597
scanning electron microscopy 2377, 5877
spermatozoa transport in ewe 1355
Genital system male
development in boar 4681
growth in bull 4300
histochemistry in cock 3750
immaturity 4625
in stallion 505
innervation in cock 3749
vas deferens of cock 2387
Gentamicin
egg dip 2022
for mycoplasmosis 2023
for salmonellosis 1463
for swine dysentery 1683
ototoxicity 4654
residues in dipped eggs 5255
use in mare 2188
Gerbils, ovarian cysts 373
Germany East
brucellosis 5435
cow diseases 1261
sheep health service 1679
toxoplasmosis in sheep 219
Germany West
bovine mastitis 620
calf losses 296
cattle diseases 127
equine influenza 4913
horse diseases 3922
military vet. history 5929
pollutants in birds of prey 3043
Salmonellosis 5418
salmonellosis in cattle 4363
swine diseases 4462
swine influenza 1077
viral diseases in cattle 5515
Germfree life
calf 1397
calf and piglet 1054
Escherichia infection in swine 4797
foal 4313
intestinal epithelium 3738
mouse 332
Pasteurella contamination 527
Germfree-life, phagocytosis 5408
Germfree life
piglet 2397, 3837
preparation of hyperimmune serum 1054
Ghana
sheep diseases 5675
stephanurus infection 1666
Giardia
mortality in weanling mice 4499
muris 4499
Gizzard
effect of copper sulphate 3584
motility in embryo 923
motility in turkey 1825
ulcer 4102
Glaucoma, fowl 1697
Globidium gilruthi, sheep 4005
Globulins
absorption in piglet 891
age changes in cow 3727
bovine foetus 1778
haptoglobin 5860
in blood of cow and calf 3220
Glomerulonephritis
autoimmune in mouse 1781
Glomerulonephritis *contd.*
cattle 399
cnemidocoptic mange in fowl 4028
sheep 4083
Glossina
control in Nigeria 2638
control in Rhodesia 221, 976
Glossina, identification of blood meals 4020
Glossina
in Botswana 1131
in Niger 2124
swynnertoni 5003
trypanosome barrier 4995
trypanosome infection 1129
trypanosome vector 2889–2890
trypanosome vectors 3421
Gloxazone, for anaplasmosis 1629
Glucagon
content in plasma of calf 5848
effect on fatty acids in fowl 5286
effect on fowl 4283
Glucose
blood in sheep 5864
catabolism in bovine brain 1359
content in blood of cow 844, 4252, 4263, 4608
content in blood of ewe 5750
Glucose, content in blood of fowl 196
Glucose
content in blood of horse 4233, 4282, 5828
content in blood of swine 4293, 4311
content in piglet blood 5338
content in plasma of calf 5848
effect of glucagon in fowl 5286
metabolism in adipose tissue 3720
metabolism in cow 5742
metabolism in dog kidney 4693
metabolism in horse 3681
oestrous cycle 5171
test for digestion in horse 1339
Glutathione
content in erythrocytes 3606
deficiency in sheep 2370, 5120
Glycerin
effect on Babesia 1149
effect on cow 341
Glycogen
in leucocytes 2679
in mammary gland 5345
in muscle 3708–3709
in pig foetus 1364
Glycoproteins
in blood of cattle 3156
newcastle disease virus 2864
synthesis in brain 2848
Gnathostoma, hispidum 2576
Goat
age determination 955
bacterial flora of genital system 983
Goat, EEG 484
Goat, EEG 932
Goat, galactose elimination 471
Goat
intestinal microorganisms 636
lactation 3696, 4713
phosphatases in leptospirosis 2489
pregnancy 3597
pregnancy diagnosis 482
radiography of sucking 2347
skull development 3744
water metabolism 4245
Goat diseases
arthritis 3509
besnoitiosis 5032
bluetongue 130
border disease 2194
botulism 3875
brucellosis 32, 1475
CCPP 1515, 3891
chlamydia infection 4880
congenital haemorrhagic diathesis 799
encephalomyelitis 4084
experimental Setatia infection 1182
fibrinogen deficiency 799
FMD 90
FMD immunization 1526
granulomatous encephalomyelitis 2195
heart diseases 4565
hypodermatosis 1636
in India 3205
Ipomoea poisoning 4660
Goat diseases *contd.*
keratoconjunctivitis 3310
liver flukes 1643
louse infestation 2913
maedi 4939
mammary neoplasms 5720
manganese deficiency 5744
mastitis 1479
Moniezia infection 1646
Mycoplasma infection 4876
mycoplasmosis 3890
mycotic mastitis 1597
neoplasms 1239
osteodystrophia fibrosa 2196
osteorenal syndrome 1216
pasteurellosis 5427
pneumoenteritis in Nigeria 5677
pulmonary cryptococcosis 3402
salmonellosis 2743
Spirocerca infection 1193
theileriosis 4003
toxoplasmosis 1156
Yersinia enterocolitica infection 1465
zinc deficiency 3025
Goat pox, host range 106
Goat pox
transmission to man 1573
vaccines 3333
Goitre
cattle 344, 1839
chicks 5233
congenital in lamb 1266
Gonadotrophins
clomiphene in fowls 5266
effect on boar 4681
effect on bovine ovary 3668
effect on ovary of mare 3698
effect on swine 5263–5264
pituitary source 3132
releasing hormone 3692
releasing hormone in cattle 3134
Gongylonema
infection in cattle 1652
nematodology monograph 560
Goose
arteries of head and neck 1391
forcible feeding 1270, 4142
inclusion bodies 1236
Goose diseases
coccidiosis 4503
exudative septicaemia ('influenza') 1236
hepato-nephritic ascites 1236
viral disease 3395
viral disease of goslings 2102
viral diseases 2103
viral hepatitis 2873
Gossypium, detoxified cottonseed meal 1771
Gossypol, effect on iron metabolism 4656
Gout, fowl 314, 3587
Graminae, awn penetration in dog 4098
Granuloma
cat 1113
in paratuberculosis 640
liver of poultry 578
lung of dog 4576
nasal in cattle 5664
nematode 2967
parasitic in liver 5090
Graphidium, strigosum 3490
Grass sickness, neuropathology 4071
Greece
brucellosis in horses 608
Hellenic-Italian conference 1914
ovine mastitis 613
parasites of swine 2172
parasitic diseases of swine 5048
Griseofulvin
for ringworm 2118, 2885
ringworm 4984
Growth
blood glucose in cattle 4694
broiler fowl 1884
dog 1387
effect of cryptorchidism 3754
effect of helminth infection 5074
effect of malnutrition 5186
effect of mercury poisoning 4638–4639
fowl 5284
musculoskeletal system 3704
swine 4133
Growth hormone
cold exposure of cattle 5288

Growth hormone *contd.*
content in blood of cow 4263, 4711
content in blood of swine 4293
effect on pig blood 5815
in swine under stress 467
lamb 5310
pregnant cow 4719
Growth substances
anabolic steroids 5273
antibiotics for fowl 430
carbadox 3672
copper sulphate 3584, 4136
effect on blood chemistry 5308
effect on fowl thyroid 5307
Flavomycin 1312, 4207–4208
Growth substances, oestrogens in calf 962
Growth substances
swine 3079
thiopeptin 431
trienbolone 1327
zeranol 1323, 4680
Guaiphenesin, use in horse 3098
Guaiphenesin, use in horse and cattle 449
Guatemala
Dermatophilus infection 2122
leptospirosis in dogs 2488
ringworm in cattle 2121
Guinea-fowl
bluecomb disease 2214
erythroblastosis 3554
experimental osteopetrosis 3540
histomoniasis 1137, 2129, 2542
infectious synovitis 2019
Guinea-pig
diet and resistance to infection 1030
mammary gland 2669
mammary gland bacteria 577
Guinea pig, review 5370
Guinea-pig, Staphylococcus infection 4840
Guinea-pig diseases
aflatoxicosis 178
Bordetella infection 597
Escherichia infection 1456
intussusception 178
latent virus 2080
Gumboro disease
attenuated virus vaccine 2534
blood chemistry 1592
blood picture 1592
blood proteins 717
characteristics of 1/PV strain 1120
experimental infection 2095
haematological changes 2095
in Chad 1590
in Italy 2094
in Japan 5558
in Nigeria 2535
properties of virus 4972
serological tests 2094
structure of virus 718
tissue culture of virus 2093, 2533
ultrastructure 5556
vaccine 5555
Guttural pouch
microflora 984
Mycoplasma contamination 78
Haemadsorption reaction
false haemadsorption 1900
for plaque assay 1412
virus infection 5901
Haemagglutinating encephalomyelitis, porcine virus 139
Haemagglutinating encephalomyelitis
porcine virus 703
swine 1104
virus culture 4945
virus plaque assay 1412
Haemagglutination
African horse sickness virus 3355
by viruses 703
haemagglutinating virus of swine 143–144
Haemagglutination, indirect test for cysticercosis 248
Haemagglutination
influenza virus strains 4912
inhibition test for fowl pox 109
passive test for brucellosis 1967
passive test for leptospirosis 3301
passive test for tuberculosis 2009
passive test for virus 2038
Pasteurella multocida 5425
procine haemagglutinating virus 1102
Haemagglutination *contd.*
test for Babesia 3997
test for brucellosis 2465
test for histoplasmosis 5564
test for rinderpest 683
Haemagglutination-inhibition test
African horse sickness 3355
equine influenza 1554
Escherichia infection 3831
Newcastle disease 1588
non-specific inhibitors 5551
parainfluenza 4929
rinderpest 2513
Haemaphysalis
Babesia infection 2549
Babesia vector 2550
biology 4026
Haematocrit
calf 946, 2981
cattle 4288, 5332
cow 5333
horse 5862
Haematology
age changes in cow 3159
ammonia poisoning 4168
Babesia infection 2548
calf 3730
computerized blood gas and pH analysis 3166
dictionary 2723
diurnal variations in swine 4293
dog diseases 2684
Haematology, fish 422, 503
Haematology
fish 1868
lamb 5645
lymphocyte isolation 1866
mule 5863
separation of lymphocytes 492
sow 1861
swine 5867–5868
Haematopoiesis
fowl 3070
granulopoiesis 3724
piglet 4618
Haematoxenus, African buffalo 3437
Haematoxenus, in impala 5591
Haematuria bovine chronic, fibromatous lesions 1238
Haemobartonella
bovis infection 1053
canis 2025
tick transmission 2025
Haemoglobin
age changes in cow 3159
alleles in sheep 947
bovine porphyria 5176
degradation in cattle 1854
foetal in calf 746
foetal in sheep 2681
foetal in swine 500, 2371
haptoglobin in cattle 2368
injection into dog 3128
intersex fowl 2374
Haemoglobin, oxyhaemoglobin in fowl 504
Haemoglobin
synthesis in calf 1858
synthesis in sheep 1859
types in calf 746
Haemoglobin types
blood copper in sheep 5866
cattle 3160
sheep 1859
Haemoglobinuria, cow 1677
Haemolysins, enterobacteria 1926
Haemolysis
haemolytic test 1968
Newcastle disease virus 713
Haemolytic disease
foal 3640
piglet 2300
swine 2197
Haemonchus
cambendazole-resistant 2955
contortus 4544, 5081
development of eggs 4544
infectivity of stored larvae 5084
Haemonchus, larvae on pasture 5646
Haemonchus
pathogenicity 1183
placei 259, 2160
Haemonchus
placei 5636
Haemonchus *contd.*
preservation by freezing 5085
Haemonchus, survival of larvae 2171
Haemonchus infection
abomasal lesions 4054
anthelmintics 3089, 3469
Haemonchus infection, anthelmintics 5642
Haemonchus infection
anthelmintics in sheep 5644
cambendazole 2948
effect on lamb growth 1658
effect on Nematodirus 2168
effect on wool yield 269
experimental in sheep 1183
experimental infection 4051
fluctuation in parasite population 265
genetic resistance in sheep 5082
Haemonchus infection, haematology 5645
Haemonchus infection, immunity 5081
Haemonchus infection, in Australia 4052
Haemonchus infection
in Canada 2169
inhibition of development 5643
iron and immunity 1656
lamb 4053
larvae in faeces 2946
mixed infection 3450
Haemonchus infection, mixed infection 5076
Haemonchus infection
research in Australia 2574
self cure 2167
serology in sheep 264
serum enzymes in sheep 5080
serum proteins in sheep 5083
sheep in New Zealand 3474
transmission 2947
treatment in buffalo 2570
Haemophilia
dog 1372, 1432, 3517
horse 1672
Haemophilus
nose of pig 5689
parahaemolyticus in swine 2468
parahaemolyticus infection in swine 610
somnus 788
Haemophilus gallinarum
in fowl 80
sensitivity to drugs 2756
Haemorrhage
coagulants 3732
effect on water balance 3126
in brain of lamb 2983
induced by virus 3383
intestinal in swine 1220
liver of fowl 1735
myocardial lesions 5098
response in dog 5297
syndrome in fowl 4140
syndrome in swine 3029
viral encephalopathy 1587
Haemorrhagic diathesis
congenital in goat 799
dog 4573
piglet 5245
swine 1983
Haemorrhagic septicaemia
combined vaccine 3240
in India 1001
simulated by poisoning 2639
vaccination 2627
vaccine potency test 2459
Haemorrhagic septicaemia of deer
Cervus canadensis 3384
pathogenesis 3383
virus multiplication in Culicoides 4959
Haemorrhagic syndrome, role of rubratoxin 180
Haemosiderin, piglet 5858
Hair
cuticle morphology 4295
lead content 5209
lead content in cattle 378
mineral composition in horse 3152
zinc content in cattle 1728
Halogeton, toxicity in sheep 2289
Halothane
anaesthesia in buffalo 1331
blood pressure in horse 1812
hepatotoxic effect 883
hyperthermia in swine 1816
use in birds 1335
use in dog 918

Halothane *contd.*
use in horse 4238
use in swine 2660
Haloxon, use in horse 5634
Hamster, anaesthesia 459
Hamster diseases
American symposium 2995
demodectic mange 2558
enteritis 1695
hereditary heart disease 2603
hydrocephalus 2996
Hamster diseases, lymphocytic choriomeningitis 151
Hamster diseases
lymphocytic choriomeningitis 3964
proliferative ileitis 3523
radiation injury 2694
Hansenula
anomala infection 728
in genital tract of cow 1025
Hare
brucellosis 1476, 5435
diseases 1433
echinococcosis 1645
helminth infections 3490
leptospirosis 2786
listeriosis 2768
Pneumocystis 1614
toxpolasmosis 1157
Hatcheries, formaldehyde fumigation 5887
Hay
aflatoxin contamination 178
copper content 4642
fungal contamination 5567
radioactive contamination 1401
survival of tubercle bacilli 2004
urinary calculi 3565
HCG
effect on bitch 1320
effect on cow 4630
effect on mare 4720
injected into horse 4265
swine 5814
therapy in cow 5197
therapy in fox 910
use in cow 4150
Hearing
animal senses (book) 5392
fowls 4725
Heart
action of calcium infusion 1762
action of pentaformylgitoxin 2658
cardiac output 5298
catheterization in cattle, horse, sheep 966
coronary blood flow 2352
development in chick (book) 567
effect of environmental temperature 5840
effect of exercise on dog 1826
function in dog 5840
function in foetus 1827
metabolism 4285
needle puncture in dog 967
os cordis in buffalo 5346
output in dog 473
phonocardiography 1203
physiology in horse 3123
Heart, radiography 534
Heart, systolic intervals in dog 5300
Heart diseases
abnormality in horse 2971
hamster 2603
pathophysiology conference 785
sheep and goat in India 4565
Heart diseases of cattle
chronic lymphocytic myocarditis 886
Fallot's tetralogy 3403
Heart diseases of dogs
atrio-ventricular valve lesions 2201
diagnosis 4091
drug-induced fibrillation 442
drug treatments preferred 308
endocardiosis 5696
endocardiosis of the AV valves 2201
erysipelas endocarditis 3287
insufficiency 4574
Heart diseases of dogs, mitral insufficiency 307
Heart diseases of dogs
mitral valve insufficiency 1225
persistent ductus arteriosus 5918
radiography 4322
risk factors 1692
Heart diseases of dogs *contd.*
treatment 4575
Heart diseases of horses
aortic valve insufficiency 1203
clinical correlations 2187
valvular diseases 2186
Heart diseases of poultry
cadmium toxicity 3608
hydropericardium 359
influenza myocarditis 1557
myocardial infarction 4586
Heart diseases of swine
endocarditis 4855
muscular dystrophy 353
streptococcal endocarditis 50
transport deaths 5124
Heart rate
horse 5829
monitoring equipment 3122
Heat
adaptability of swine 2343–2344
effect on bull 3111
Heat, effect on cattle 487
Heat
effect on cattle 3112, 3683, 4244, 4246, 4278
effect on cow 3110, 3686, 4696
effect on dog 465, 5840
effect on fowl 1867, 4695, 5286
effect on sheep 4697, 5287
effect on sheep thyroid 3687
Heat, effect on swine 921
Heat
effect on swine 1337, 3131, 3685
endocrine responses of swine 467
immunity in fowls 5247
innervation in chick 2688
Hedgehog, histoplasmosis 2111
Heliotropium
alkaloid metabolism 2286
alkaloids in foodstuffs 2640
Heliotropium, dehydroheliotridine 1295
Heliotropium, poisoning in sheep 397
Helminths
animals in Mozambique 1642
biochemistry (book) 1915
camel 3581
climate and free-living larvae 285
control in USSR 1165
effect on metabolism 2966
epidemiological aspects (symposium) 3813
identification in tissue section 3448
immune response 2559
in Canada 2583
in Peru 2163
laboratory animals (book) 5923
mechanism of intestinal expulsion 5094
metabolites in urine 3783
mouse 2180
of laboratory animals 1916
rabbit (German book) 1433
species in Venezuela 3418
Helminths of cats
Ancylostoma tubaeforme 284, 1196
Brugia pahangi 775
Cylicospirura felinea 4066
Dirofilaria imminitis 2178
in Australia 5706
in Belgium 4549
in India 4066
in North America 5655
in UK 776
Helminths of cattle
age resistance 1649
anthelmintic tests 3462
Ascaris suum 2162
biological control 4042
control 3456
control in calf 1650
cooperia oncophora 2161
Dictyocaulus from deer 3467
economic consequences 260
effect on growth 259
effect on weight gain 5074
Gongylonema 1652
in Austria 1177
in Belgium 4539
in Canada 1648, 3464
in India 2944
in Iran 4046
in Italy 2159
in liquid manure 5365
Helminths of cattle *contd.*
in Madagascar 4538
in Mozambique 1642
in Sweden 2945
in USA 4047
infection in calf 2161
larvae in faeces 2946
Liorchis scotiae 4527
mixed infections 5076
Nematoda 4049
Nematodirus 5075
Onchocerca 3468, 5640
paramphistomiasis 5054
Paramphistomum 1174
Helminths of cattle, Schistosoma 759
Helminths of cattle
Schistosoma bovis 2933, 2935
Schistosoma mattheei 760, 5624
Schistosoma nasalis 2936
Setaria 1182, 1653
Stephanofilaria kaeli 2950
Thelazia 5639
transmission 2947
Trichuris 278
worm burden determination 5635
Helminths of dogs
Ancylostoma caninum 5093
Ancylostoma ceylanicum 1190
Angiostrongylus 2177, 3486–3487, 5091
Brugia pahangi 2963
Dioctophyma renale 1668
Dirofilaria immitis 2578, 2962
echinococcus granulosis 5629
examination of faeces 3784
Filaroides osleri 774
in Belgium 4549
in Japan 5653
Linguatula in Bangladesh 5046
spirocerca 2959
Spirocerca lupi 1192, 1194, 3488
tapeworms in Tasmania 5060
Toxocara 3485
Toxocara canis 1667, 4551
Helminths of horses
in Canada 5633
Onchocerca cervicalis 3460
Parascaris equorum 2943
Setaria equine 764
Strongylidae 1315
strongylus 5071
Strongylus 5072
Strongylus infection 4044
survival on pasture 3459
Toxocara cati 2569
Helminths of poultry
Amoebotaenia sphenoides 763
Ascaridia galli 1670
ducks in India 2969
Echinolepis carioca 4040
Oxyspirura mansoni 1669
pathology of Cestoda 5065
Raillietina 762, 4039
Raillietina cesticillus 254
Sphaeridiotrema in duck 3454
Subulura brumpti 5659
trematodes in duck 5059
Helminths of sheep
abomasal lesions 4054
Ascaris 4060
cambendazole-resistant Haemonchus 2955
control 2572, 2953, 3472
control among lambs 3470
control in UK 5647
control measures 2165
Helminths of sheep, Cysticercus ovis 249
Helminths of sheep
Cysticercus tenuicollis 5063
Dictyocaulus filaria 1184–1185
effect on digestion 4055
effect on lamb growth 1657–1658
effect on wool yield 269–270
experimental Setaria infection 1182
Fasciola gigantica 2564
Helminths of sheep, fluctuation in parasite population 265
Helminths of sheep
haematology 5645
Haemonchus 5082
haemonchus contortus 1183
Haemonchus contortus 1656, 5084, 5644
host metabolism 2170
in Australia 1660

Helminths of sheep *contd.*
in N. Ireland 271
in New Zealand 3474
in Peru 2163
in Roumania 4050
influence on lactation 1795
inhibition of development 5643
larvae in faeces 2946
Marshallagia 768–769
metabolic effects 1659
mixed infection 2168
mixed nematode and trematode infection 3450
Moniezia 2940, 4534
Moniezia expansa 253
Nematodirus 4056
nematodirus 4057
Nematodirus 4058
Nematodirus battus 5079
ostertagia circumcincta 3473
research in Australia 2574
Schistosoma mattheei 760
seasonal and breed variations 4053
seasonal fluctuations in Canada 2169
seasonal variations 4052
self cure 2167
serum enzymes 5080
serum proteins 5083
Setaria digitata 3475
sex differences 2951
Stilesia hepatica 2564
Taenia ovis 5631
Thysanosoma actinioides 2941
transmission 2947
Trichostrongylus colubriformis 1655, 1659, 3471
Helminths of swine
Ascaris suum 279, 773
association with oedema disease 5690
biochemical changes 5088
Cysticercus cellulosae 4036
effects of pyrantel and dietary protein 276
faecal egg count 1187
Helminths of swine, Fasciola hepatica 756
Helminths of swine, gnathostoma hispidum 2576
Helminths of swine, Hyostrongylus rubidus 1186
Helminths of swine
Hyostrongylus rubidus 2175
in Greece 2172, 5048
Helminths of swine, in India 273
Helminths of swine, in Norway 275
Helminths of swine, intestinal plasma loss 1662
Helminths of swine
metabolic effects 272
Oesophagostomum 4061
Oesophagostomum dentatum 1665
Schistosoma incognitum 2958, 4528
Stephanurus 1666, 4062
stephanurus 4063
Stephanurus dentatus 280, 2577
Strongyloides ransomi 2956
Trichinella spiralis 1189, 2176
Trichuris 278
Helminths of swine, Trichuris suis 274
Helminths of swine, Trichuris suis 2174, 5649–5650
Hen
abnormal egg shape 375
arteriosclerosis 2997
behaviour under stress 1888
bone fragility 313
calcium metabolism 2366
effect of dieldrin 4180
effect of environmental temperature 3108
effect of pesticides 3090
effects of feeding BHC 389
egg microbiology 1409
egg production 3177
egg taint 2208
fate of furazolidone 2315
fatty liver 2210
magnesium deficiency 3585
ovarian enzymes 1852
ovarian follicle rupture 5322
ovarian stimulation 1324
oviduct function 3141
oviduct structure 5321
pesticide added to food 385
phosphate excretion 5302
Hen *contd.*
progesterone in blood 1804
response to parathyroid hormone 3693
water metabolism 5833
Heparin, induction of basophilia 3723
Hepatitis, rabbit 3522
Hepatitis avian
bacteriological diagnosis 5404
fowl 1121
goose 2873
inclusion-body hepatitis 816
isolation of a virus 3394
Hepatotoxic agents
Brassica napus 1296
carbon tetrachloride 3658, 4584
chlordecone 2277
dehydroheliotridine 1295
effect on liver of horse 883
pyrrolizidine alkaloids 2286
retrorsine 3625
Heptachlor, fed to pheasant 388
Herbicides
arsenicals 5779
effect of 2,4-D on chick 4651
methanearsonate compound 390
paraquat 3614
Herbicides, toxicity for fish 877
Herbicides
tri-allate 1290
VCS-438 fed to cow 391
Hereditary diseases
ataxia in horse 5102
haemophilia in horse 1672
hamster 2603, 2996
horse 5101
immunological deficiency 4187
lysosomal storage diseases 3494
of animals (German book) 4774
retinal degeneration in cat 3521
storage disease in cat 4101
Hereditary diseases of cattle
autosomal deletion and infertility 1274
autosomal translocation 4145
coloboma 1212
epitheliogenesis imperfecta 5114
goitre 344
infertility 4628
laminitis 798
lysosomal storage disease 5115
mannosidosis 5112
Hereditary diseases of cattle, spastic paresis 789
Hereditary diseases of cattle
spastic paresis 5913
syndactyly 5113
white heifer disease 3594
Hereditary diseases of dogs
chondrodysplasia 2993
cystinuria 1832
epiphyseal dysplasia 5133
haemophilia 3517
Hereditary diseases of dogs, heart disease 307
Hereditary diseases of dogs
hip dysplasia 4096
myopathy 4097
neuronal abiotrophy 4093
quadriplegia in Irish Setter 5700
Hereditary diseases of poultry
'crazy' behaviour 5137
embryo abnormality 3601
muscular dystrophy 1235
obesity and thyroditis 900
pendulous crop 2209
Hereditary diseases of sheep
glutathione deficiency 2370
hyperbilirubinaemia 1680
infertility 3039
skin defect 298
Hereditary diseases of swine
atrophic rhinitis 804, 2199
cerebrospinal hypomyelinogenesis 5127
congenital tremor 4087
Hermaphroditism, fowl 2374
Hernia
perineal in dog 5697
surgery in dog 3195
Herpesvirus
American symposium 2495
avial strains compared 173
bovine strains 1237
canine strains 1581
comparative study 3911
Herpesvirus *contd.*
cytopathic effect 5499
Epstein-Barr virus 3547
feline strains 1583, 5534
inactivation by drying 2510
inclusion bodies 4899
interference between strains 1123
morphogenesis 1567, 1581
owl virus 173
plaque assay 5160
rabbit strain 707
simian strains 708
tissue culture 2105
turkey strain 170, 838
Herpesvirus, turkey strain 1246
Herpesvirus
turkey strain 2104–2105, 2107, 2240, 2615, 2874–2875, 3396, 3541, 3546, 3975, 4117, 5166, 5728, 5730
turkey strains 3974
turkey virus in human and monkey cells 2099
Herpesvirus infections
bovine mammillitis 689
bovine metritis 4931
cat 1112, 3960, 5534
cattle 1089–1090, 2840
cattle in Tanzania 4455
fowl 3975
horse 4921
immunity in mouse 1299
keratoconjunctivitis 3910
monkey 708
pathogenesis in fowl 2240
transmission in fowls 4974
turkey 2107, 2874
turkey strain in chick 721
turkey virus in monkey 2099
Heterakis
effect of two consecutive transfers 5097
transmission of Histomonas 3429
Heterakis infection, anthelmintics 3491
Heterakis infection
guinea-fowl 2129
host range 1137
Heterakis infection, interspecies transfer 5656
Heterakis infection
peacock 2128
soil disinfection 779
Hexachlorophene, combination with bithionol 5620
Hexachlorophene, combination with Bitin-S 234
Hexachlorophene
disinfectant 1883
toxicity 4653
toxicity for sheep 1294
toxicity in rats 5229
use in sheep 1166, 2565
Hexamita
mortality in weanling mice 4499
muris 4499
Hexestrol, administration to calf 443
Hides and skins
cockle in sheep 1682
defects in cattle 226
inactivation of FMD virus 2810
Hip dysplasia
cartilage changes 2202
development in dog 2992
dog 812, 4096
dog in Switzerland 4577
hormone therapy 4216
radiographic diagnosis 1405
X-ray diagnosis 811
Hip joint
biochemical changes in puppy 1850
cartilage in dog 3746
morphology in dog 4741
Hippobosca, longipennis 5003
Hippobosca, longipennis 5602
Hippobosca, on donkey and mule 1637
Histamine, action on dog 4687
Histamine, antigen-antibody reaction in sheep 414
Histamine
blood level in cattle 5662
catabolism in sheep 913
content in blood of mare 2678
function in sheep 2985
in endometrium of ewe 2675
natural antihistamine 3153

Histamine *contd.*
oedema production 1330
rabies immunity 4903
release in sheep 5818
Histidine, against zinc deficiency 2253
Histochemistry
atrio-ventricular valves 2201
enzootic ataxia 2192
genital system of cock 3750
nematode infection 1194
pancreas 924
spinal cord 3549
synovial membrane 2364
Histological technique, perfusion of fixative 1906
Histology
German textbook 3211
histopathology glossary 2720
lymph nodes 4554
pancreas 4736
skin of horse 1870
Histomonas, life cycle 3429
Histomoniasis
chemoprophylaxis 3430
drug screening 5005
guinea-fowl 2129, 2542
Heterakis transmission 5097
host range 1137
peacock 2128
plasma GOT 5005
role of Heterakis 5656
susceptibility of chicks fed DDT 735
Histoplasma capsulatum, culture media 724
Histoplasmosis
cattle 3403, 5565
diagnosis 1602
dog 2110
in Italy 2111–2112
passive haemagglutination test 5564
History
agriculture in Rhodesia 5930
distemper 5530
Second World War 5929
Homidium bromide, for trypanosomiasis 2541
Hong Kong, annual report 4342
Hoof and claw, growth and wear in cattle 5328
Hormones
feed additives 3079
gastrin 4243
in blood of cow 4712
in bovine serum 3772
in plasma of sow 4271
LH-releasing hormone 1807
separation from plasma 3787
Horns
carcinoma in cattle 1421, 3156, 4594
chemical composition 4594
development in sheep 5355
growth in goat 955
Horse
anabolic steroids 4235, 5821
breeds (book) 4779
DDT residues 1759
Horse, doping 450
Horse
effect of ionized air 1881
exercise and drugs 3123
fat metabolism 938
fatigue 4231
genetic damage by drugs 1809
German-French nomenclature 3179
germfree rearing 4313
glucose test for digestion 1339
hair and mane minerals 3152
high altitude 4692
immunoglobulins 1302, 2293
laryngeal muscles 4072
Horse, locomotion 486
Horse
locomotion 5852
paracentesis 5905
pharmacology of sulphonamides 2651
phenylbutazone excretion 5274
research in USA 5390
sensitivity to drugs 447
shoeing 1909
structure and movement (book) 2721
toxicity of crufomate and trichlorphon 5218
training and blood chemistry 5283, 5828
Horse *contd.*
winter face mask 5301
working ability 5829
wounds 4332
Horse diseases
adenovirus infection 3360
allergic pneumonitis 727
Babesia infection 2902
brucellosis 608, 4377, 4835
cerebellar hypoplasia 5101
coccidiosis 3433
diarrhoea 5100
digital overextension 1422
dual virus infection 4921
echinococcosis 2157
encephalomyelitis 3918
Entomophthora coronata infection 3409
eye disease 4074
fluid replacement therapy 5275
foal diseases 1205
foal mortality 5193
fractures 5104
grass sickness 4071
haemolytic disease 3640
haemophilia 1672
heart abnormality 2971
heart diseases 1203, 2186
hyperlipaemia 5169
in Australia 4076
intermittent claudication 2585
intestinal diseases 4763
intestinal obstruction 786
laryngeal hemiplegia 3021
leptospirosis 2783
mastocytosis 5715
medicine and surgery (book) 1917
mercury poisoning 4163
muscular 5105
muscular diseases 1675, 5103
mycoplasmosis 78
myohaemoglobinaemia 1674
naso-lacrimal duct stenosis 3801
navicular disease 5373
oedema 4253
Horse diseases, orthopaedic conditions 496
Horse diseases
paratuberculosis 1039
poisioning with Centaurea 4070
poisoning from oil 3623
Horse diseases, poisoning with bean hulls 732
Horse diseases
poisoning with herbicide 5779
poisoning with lead 4161
poisoning with lead and zinc 1748
poisoning with lead plus zinc 863
rhinovirus infection 2052
salmonellosis 4799
senescence 3082
serum enzymes 1674
skin diseases 4075
stenosis of pelvic limb arteries 2585
tendon injury 4073
trypanosomiasis 1132–1133
tuberculosis 1036
viral arteritis 682, 1083
Housing
control of airborne infection 4744
deep-pit poultry house 3444
effect on blood components in cow 3753
farrowing house 5889
heater for piggery 5778
noxious gases 4635
piggery floors 5890
sheep handling unit 4746
slatted floors for swine 2391
swine (book) 573
Humidity, effect on hen 3108
Humidity, effect on swine 921
Humidity
effect on swine 1337
endocrine responses of swine 467
in cattle house 2834–2835
Hungary
cattle diseases 2587
Control Institute for Vet. Biologicals 1428
meat inspection statistics 958
sheep diseases 3943
Hyalomma
arbovirus vector 1081, 4520
marginatum isaaci 2926
on cattle 753
Hyalomma *contd.*
pathology of skin lesions 4521
rufipes 4521
vector of Theileria hirci 4004
Hydrocephalus, hamster 2996
Hydrocortisone
calf at birth 1837
estimation in dog 3690
stress index in sheep 5304
Hydrogen-ion concentration, blood of dog 464
Hydrogen-ion concentration, skin 4278
Hydrogen sulphide, poisoning in cattle 381
Hydroxyproline, content in bone 4286
Hygiene
and health of swine 5889
in poultry production 1438
Hygromycin, effect on pigeon 1136
Hygromycin, use in swine 772
Hygromycin, use in swine 4547
Hymenolepis
action of oxyclozanide 3458
resistance of mouse 1176
Hyostrongylus
development in culture 5067
diagnosis of infection 1187
Hyostrongylus, infection in swine 1186, 2175
Hyostrongylus, infection in swine 4546
Hyostrongylus, recovery from faeces 543
Hyperlipaemia, horse 5169
Hypersensitivity
against Ascaris suum 405
allergen in skin of swine 628
allergic encephalomyelitis 420
anaphylaxis in fowl 5798
cattle from vaccine 2809
cnemidocoptic mange 4028
fowl 3644
in Marek's disease 1250
Hypersensitivity, induced in skin of sheep 414
Hypersensitivity
paratuberculosis 3298
pneumonitis 3635
swine 4195
test for resistance to disease 5240
to cattle in man 4338
to drugs in horse 447
to fungi in horse 727
Hypertension, effect of chlorothiazide 914
Hypocalcaemia
abomasal displacement 4557
cow 842, 1723
effect on plasma insulin 4252
ewe 3027
experimental in dog 1865
experimental in sheep 1260
horse 3564
in paratuberculosis 1040
in sheep given theophylline 1730
in Sweden 1259
Hypoderaeum, conoideum 5059
Hypoderma
disinfection 5043
immunity in rabbit 4024
lineatum in mouse 4022
silenus 1636
Hypodermatosis
complication of treatment 4177
control in Ireland 2917
experimental in mouse 4022
goat 1636
horse 5607
treatment 4021, 4023
trichlorphon treatment 1636
Hypoglycaemia, cattle 1053
Hypoglycaemia
cow 5742
in starved piglet 1348
piglet 5338
Hypomagnesaemia
aetiology 5173
biochemistry 3566
cattle in Japan 3567
cow 1727, 2245, 2619, 5743
differential diagnosis 4125
in East Germany 1261
pathogenesis 2620
predisposing factors in cow 1726
sheep 1267, 2250
Hypophysectomy
kidney changes in rat 1350

Hypophysectomy *contd.*
swine 3798
Hysterectomy
bitch 5915
sow 1779, 3102
Iceland, fluorosis after volcanic eruptions 1752
ICI compounds, coccidiostats 1140
Identification of animals, tattooing dogs 1395
Ileum
epithelial vacuolation 3738
inflammation in lamb 3506
Ileum, inflammation in swine 3688
Imidocarb
anaplasmosis treatment 1628
for anaplasmosis 904
for equine piroplasmosis 5022
Immobilization by drugs
cattle 5277
deer 5281
dog 2336
effect on blood chemistry 2369
Felidae 3105
Immobilization by drugs, guaiphenesin 449
Immobilization by drugs
ketamine 1817
mallard duck 919
oral anaesthetics 2342
swine 3101
Immune serum
against anthrax 633
concentration 963
identification of blood meals 4020
inhibition of mycoplasma 2788
preparation in gnotobiotic animals 1054
salmonellosis in swine 5423
swine fever antibody 3375
use in dog 2076
use of adjuvant in rabbit 894
Immunity
active and passive in calf 2296
cell-mediated in fowl 416, 896
depression in feline leucosis 2230
development in chick 852, 1784, 2306
effect of temperature 1782
farm animals 2642
fowl 2646, 5247
humoral in fowl 897
nutritional immunity 2643
passive in foal 1775
piglet 2297
postnatal development 3641
primary response in fowl 3647
respiratory system 5796
role of thymus cells 2309
to animal parasites (book) 2713
to arthropods 2146
to mycosis 1598
Immunity to bacteria
aerosol immunization 1977, 3295
antibody response 2445
Bordetella in swine 598
bovine mastitis 3271
cell-mediated in swine 629
Corynebacterium pseudotuberculosis 623, 3865
effect of anthelmintic treatment 1493
effect of antibiotics 1951
effect of protein deficiency 1733
Erysipelothrix in swine 3872
following intravenous inoculation 49
Fusiformis nodosus infection 5437
immune response in chick 4202
influence of viral infection 406
influence on immunity to virus 1299
Listeria 4854
macrophage-bound antigens 3285
maternal antibody 1044
phagocytosis of streptococci 4193
piglet 4665
pseudomonas immune serum 4
review of vaccines 5236
role of iron 2643
role of macrophage 992
salmonella in sheep 3231
stimulation by inactivated Brucella 603
streptococci in swine 4194
suppression by virus 899
transmission to lamb 4400
vaccine adjuvant 2292
Immunity to helminths, acquired resistance to Fasciola 240
Immunity to helminths
age resistance in calf 1649
allergens 3058, 3478
antibodies to Ostertagia 770
antibodies to Stephanurus 2577
antibodies to Taenia 4532
antibodies to Toxocara 283
antibody potentiation 888
Ascaris allergen 405
cellular response 2967
chemically abbreviated infection 2183
Immunity to helminths, cross-immunity to Dictyocaulus species 767
Immunity to helminths
cysticercosis 5628
Dictyocaulus viviparus 3467
effect on Haemonchus 2160
endocrine factors 5049
Immunity to helminths, eosinophilia 409
Immunity to helminths
ewe 5631
Fasciola hepatica 243, 2154, 2561
Fasciola hepatica in sheep 4033
general account 2559, 4186
Haemonchus and Trichostrongylus 5081
Haemonchus in lamb 1656
Immunity to helminths, host resistance to Trichinella 286
Immunity to helminths
humoral and cellular response 3057
Hymenolepis 1176
immune response in sheep 4054
irradiated Fasciola 5623
irradiated nematode larvae 2166
irradiated Syngamus trachea 5657
lamb 1655
Liorchis scotiae 4527
lymph node response to nematode 2965
Metastrongylus 1188
nematode rejection mechanisms 2179
Nematodirus infection in calf 5075
Nippostrongylus 5094
Nippostrongylus brasiliensis 777
non-specific factors 2305
Ostertagia 4540
passive to trichostrongylus colubriformis 287
Raillietina in fowl 254, 4039
resistance to cysticercosis 1175
role of prolactin 2968
schistosomiasis 3452–3453
Sphaeridiotrema in duck 3454
Taenia pisiformis 5062
Toxocara in puppy 4551
Trichinella spiralis 1197
Immunity to protozoa
anaplasmosis 1153
Babesia 2546, 5026
Immunity to Protozoa, Babesia argentina 3996
Immunity to protozoa
Babesia argentina 5588
Babesia bigemina 2547
Babesia infection in cattle 4508
coccidiosis 1619, 5017
coccidiosis in chick 202
coccidiosis in fowl 740
coccidiosis in poultry 1143, 4502
coccidiosis in rat 2896
Eimeria tenella 2135, 2897
Ichthyophthirius 4511
irradiated Babesia 2903
irradiated T. parva 5593
non-specific factors 2305
phagocytosis 3432
Plasmodium gallinaceum 2899–2900
role of Ig in fowl 3645
Immunity to protozoa, Theileria parva 209
Immunity to protozoa
Theileria parva 5030
transfer of immunity 194, 5011
Trypanosoma 2892
Trypanosoma brucei 4996
trypanosomiasis in cattle 184, 5579
Immunity to viruses
active immunization 887
age resistance in fowl 3551
antibodies in Newcastle disease 2860
combined vaccine for cattle 2053
Immunity to viruses, effect of antibiotics 152
Immunity to viruses
effect of bacterial infection 3059
Immunity to viruses *contd.*
equine encephalomyelitis 3349
fibroma virus 4110
FMD 4885
genetic in fowl 3560
genetic resistance in fowl 837
immunization of foetus 1569
immunopathology 1772–1773
influence of bacterial immunity 1299
influenza 5510
interferon antagonist 3638
local antibody 1556
Marek's disease 5729
nasal immunization 4451
Newcastle disease in fowl 901
passive antibody in Marek's disease 1247
rabies 101, 4902–4903
resistance conferred by bacteria 408
rinderpest 4924
role of interferon 1792
Rous sarcoma in fowl 4201
swine fever 4942
transmissible gastroenteritis 1101, 2074, 2853
Immunization
against brucellosis 607
Ancylostoma infection 2964
antigenic competition 3061
avian encephalomyelitis in turkey 5554
bovine and ovine foetuses 4786
brucellosis in monkey 4834
by aerosols 3295
effect on ascorbic acid status 3068
effect on lymph node cells 404
effect on spermatozoa 2627
ephemeral fever 4452, 5523
feline virus enteritis 3958
influence on mycoplasmosis in fowl 82
Marek's disease 5729
Newcastle disease 5542
of rabbits with streptococcal vaccines 892
paratuberculosis in sheep 4866
pasteurellosis complication 1468
Immunization, plasma cell reaction 400
Immunization
rabies 4902–4903
rinderpest in calves 4924
role of bursa of Fabricius 4200
schedule for swine 800
sheep 1300
transmissible gastroenteritis 2853
trypanosomiasis 2892
Immunoassay
diagnostic technique 1898
LH 5845
pregnancy diagnosis in cow 5765
progesterone 1804
radioisotope technique for virus 104, 540
testosterone 5313
thyrocalcitonin 5847
Immunochemistry, symposium 5803
Immunoglobulins
absorption and production in calves 413
absorption in calf 3064
alloantigens in swine 889
anti-IgG in rabbits 892
binding to cell surface 3063
bovine cervical mucus 985
bovine colostrum 1776
calf 9, 498, 2221, 5241, 5791
cattle 1973
cattle brucellosis 4823
cattle foetus 5790
cattle tears 4663
colostrum and milk of sow 2644
cow 411, 1514
deficiency in calf 4190
deficiency in foal 4187
deficiency in fowl 3645, 4199
determinants on lymphocyte 1306
determinants on porcine lymphocytes 890
Escherichia infection in cattle 4792
farm animals 2642
fed to colostrum-deprived pigs 2304
flow 418
formation in intestine 3069
fowl 895, 2308, 5165, 5799–5801
guinea-pig 2016
half-life in piglet 2302
hereditary defect in fowl 896
Immunoglobulins, horse 113

Immunoglobulins, horse 1775, 4662
Immunoglobulins, IgA in fowl 421
Immunoglobulins
IgA in fowl 2307, 3071, 4666
IgA in horse 1302
IgA in piglet 2645
IgE in dog 3642
IgG in cat 502
IgG in cattle 3065
IgG in foal 2294
IgG in swine 4795
IgG metabolism in sheep 415
IgI in horse 2293
IgM in cattle 410
IgM in FMD 1301
in helminths 5064
in intestinal mucosa of swine 5244
in involuting mammary gland 407
in milk 4188
in trypanosomiasis 185
isoelectric focussing 1776
lamb 4192
mammalian IgM and insect viruses 3903
on cell surface 2295
piglet 3069, 5243
prophylactic use in calf 1774, 2591
prophylatis in calf 5409
prophylaxis in swine 2291
purification 3067
rabbit 5628
secretory IgA in sow 2301
secretory IgA in swine 1303
semen 4729
sheep 770, 1300, 3067, 4191
swine 1101, 1304, 4665, 5794
synthesis in foetus 1779, 2298–2299
test for 3639
urine in swine 2303
zebu 185
Immunology
Bulgarian research institute 3807
fish 5249
fowl 3646
immunocytoadherence test 3440
Ovis canadensis 4197
radioactive tracers 3636
Immunosuppressive agents
cyclophosphamide 693
effect on dog 2148
Marek's disease virus 899
mercury in fowls 5215
metyrapone in fowls 5247
oncogenic viruses 401
pancreatic ribonuclease 5792
Inclusion bodies
bladder of monkey 2385
goose 1236
hepatitis in fowl 1121
herpesvirus 4899
in CNS of fowl 3527
viral hepatitis of fowl 3394
India
ancylostomiasis 1190
avian enteric viruses 4968
brucellosis 29, 2463–2464
brucellosis in cattle and buffaloes 4373
brucellosis in swine 1978
cysticercosis 2938
enterotoxaemia 2481
haemorrhagic septicaemia 1001
helminths of swine 273
infectious laryngotracheitis 5548
maedi in sheep and goats 4939
piglet mortality 2598
poisonous plants 5784
poultry mites 2556
pulmonary adenomatosis 324
Q fever 3314
rabies 3325
respiratory diseases of poultry 5549
salmonellosis 2743
Shigella infection in dogs 17
spirocercosis in dog 5092
toxoplasmosis 1156
tuberculosis in swine 2482
urinary calculi in cattle 5747
urinary calculi in cattle and buffaloes 5665
Veterinary Reseacrch Institute report 2709
Veterinary Research Institute report 3203–3206
vibriosis in cattle 2443
Infectious bronchitis
combined vaccine 3969
complement fixation test 4483
drinking-water vaccine 154
gel diffusion test 4964
haemagglutination-inhibition test 5551
immunization and mycoplasmosis 82
immunization of chick 5552
in New Zealand 162
in Peru 2090
inactivated vaccines 2091, 3973
oviduct lesions 2092
pathogenesis 1119, 2869
renal form 162
serological diagnosis 163
vaccines 1591
vaccines compared 164
Infectious bronchitis virus
Alfort strain 163
attachment to cell 165
attenuated strains 2092
classification 4966
distribution in body 2862
inhibitor in serum 2868
localization in body 2869
localization in cell 1119
neutralization test 3774
plaque formation 4965
Russian strains 2870
screening test 4966
survival in water 4967
vaccine strains 164, 715, 2091
Infectious laryngotracheitis
aerosol immunization 5547
gel diffusion test 4963
in Chad 1590
in India 5548
in Peru 2090
live vaccine 2089
pheasant 2865
Infectious laryngotracheitis virus
antibodies in animals 3378
attenuation in tissue culture 2089
Infectious laryngotracheitis virus, in air of poultry house 521
Infectious laryngotracheitis virus
isolation 2532
properties 173
related human virus 2867
tissue culture 2866
ultrastructure 5550
Infertility
Belgian report 3590
bitch 371
hormone therapy 1807
mink 862
nutritional in goat 3025
Polish symposium 360
produced by hormone injections 4624
Infertility of cattle
antibodies to semen diluent 4149
autosomal deletion 1274
bacterial infection 3219
bull 2259, 4628
cervix flora 5763
Infertility of cattle, changes in cervical mucus 362
Infertility of cattle
changes in endometrium 2261
Chlamydia infection 4878
chlormadinone treatment 4147
HCG therapy 4630
hormones in blood 4707
immaturity 368
in Australia 3498
in Austria 3036
in Belgium 3590
in Brazil 5766
in New Zealand 5764
influence of dystocia 4148
listeriosis 4853
mycoplasmosis 646
ovarian cysts 2629
oviduct lesions 5202
Infertility of cattle, pathological conditions 857
Infertility of cattle
pathology 1279, 5196
penis anomaly 5111
role of cervical flora 1276
role of nutrition 3592
treatment 364–365
UK 5195
Infertility of cattle *contd.*
uterine infection 3038
uterine lesions 5767
white heifer disease 3594
Infertility of horses, Klebsiella 991
Infertility of sheep
bacterial infections 370
chromosome abnormality 3039
ram 1745
uterine cysts 5117
Infertility of swine
enterovirus infection 4469
in Belgium 3590
method of investigation 3599
mycoplasmosis 4420
role of picornaviruses 1579
Inflammation
fowl 4068
in paratuberculosis 640
sheep 2193, 5818
vascular response in sheep 1217
Influenza
animals (symposium) 2818
Canada goose 2824
cattle 4915
dog 1558, 2823
dog, cat and monkey 2822
duck 4439
effect of sulphur dioxide inhalation 2826
human virus in swine 115
immunization of duck 118
myocarditis in turkey 1557
poultry 2825
quail 5510–5511
Influenza virus
antigenic relationships 2817
avian strain in human cells 3385
avian strains 112, 118, 3341–3342
equine, avian and swine strains 4912
genetic relationships 112
haemagglutination 4912
haemagglutination spectrum 4912
Influenza virus, Hong Kong infection in swine 1077
Influenza virus
Hong Kong strain 2820, 2823, 4915
Hong Kong strain in horse 1554, 4913
Hong Kong strain in swine 114
human strain in dog 1558
human strain in swine 4914
human strains in horse 4437
human strains in swine 2816
Japanese equine type 2503
neuraminidase antigen 2046
origin 3340
origin of new strains 4436
turkey strain 2825, 2858
Information services, veterinary library 5396
Injections
Bacillus cereus contamination 631
intracerebral 4435
intramuscular in cat 5909
intravenous in pigeon 3191
needleless injection 5466
perfusing of fixative 1906
storage life of injectable fluids 5250
Insecta, viruses 3903
Insectivora, leptospirosis 2017
Insectivora, toxoplasmosis 1157
Insulin
content in blood of cow 4252, 4263
content in blood of horse 3681
effect on fowl 4283
effect on rumen 5836
in bursectomized fowl 4281
turnover in horse 4225
Intensive husbandry
aggression in swine 526
animal health 5367
cattle 4635
effect on hen 1888
lamb 1460, 5585
nutrition of cattle and sheep 5168
pollution effects 1393
poultry 1438
ruminal lesions and liver abscesses in cattle 5663
sheep 5116
swine 5679–5680
Interferon
action of arsenical compounds 1803
African horse sickness virus 2832

Interferon *contd.*
antagonist 3638
assay 960
BVD virus 4925
FMD 4885
impairment of phagocytosis 406
in rabies vaccination 101
inducers in FMD protection 5494
inducing agents 1792
induction by bluetongue virus 2844
induction by CELO virus 719
induction by inactivated ND virus 714
production in fish 3398
rabies immunity 4902
International trade
meat 5920
Mexico conference 525
poultry 4768
Intervertebral disk
necrosis in dog 4578
surgery in dog 3196, 5387
Intestinal absorption
adenovirus 3317
antibiotics in sheep 425
antibody in calf 1837
calcium in hen 2366
effect of coccidiosis 189
effect of corticosteroids 3118
effect of neomycin 5251
Ig in calf 3064
IgA in piglet 2301
in helminth infection 2956
malabsorption in calf 295
Intestinal absorption, malabsorption in dog 851
Intestinal absorption
malabsorption in piglet 1933
measurement 5694
minerals in cattle 4703
protein in piglet 891
role of adrenal gland 3119
water and sodium 4789
Intestinal diseases
adenomatosis in swine 4085
Balantidium infection in cattle 3438
carbadox prophylaxis 2323
carcinoma in sheep 325, 1707
Chlamydia infection 3902
coccidiosis 5010, 5018
coli enterotoxaemia 1930
colitis in dog 2989
colitis in swine 1222
diarrhoea in dog 4868
Intestinal diseases, dog 851
Intestinal diseases
dog 5692, 5694
enterotoxin diarrhoea 1454
enzymes in piglet 2452
experimental swine dysentery 580
fowl 5710
haemorrhage in swine 1220
horse 4763, 5100
Intestinal diseases, ileitis in swine 3688
Intestinal diseases
intussusception in guinea-pig 178
mucoid enteritis in rabbit 1231
mycoses in cattle 3405
Newcastle disease in fowl 1118
obstruction in horse 786
pathogenesis 3228
piglet 5684
piglet diarrhoea 801
Intestinal diseases, plasma loss in helminth infection 1662
Intestinal diseases
proliferative ileitis in hamster 3523
rabbit 4582
role of lymphocytes 3170
Shwartzman reaction 4569
Spirillum infection in dog 1041
swine 1031
terminal ileitis in lamb 3506
trematode infection in duck 5059
viral diseases 3949
Intestinal microorganisms
antagonism between species 2725
artificial flora 2595
Intestinal microorganisms, bacteria and coccidiosis in chick 198
Intestinal microorganisms
bacteria in dog 1439
bacteria in piglet 576
bacteria in sheep 3853
Intestinal microorganisms *contd.*
Borrelia in swine 1042
clostridia in swine 1031
Clostridium perfringens in goat 636
effect of antibiotics 1786
effect on Ascaridia 5660
escherichia coli 1932
Escherichia coli in fowl 1443
Escherichia coli in swine 2734
Escherichia in swine 2649
lactobacilli in fowl 3863
normal and dysenteric swine 2730, 3212
Pentatrichomonas hominis 1612
piglet 5254, 5400
Salmonella in fowl 21
Intestinal microorganisms, spirochaete in swine 1499
Intestinal microorganisms
spirochaete in swine 3880
swine 4352
synergic role in disease 4499
Treponema in swine 1508
vibrio in swine 4085
viruses in cattle 1091
Intestines
action of enterotoxin 2775
anastomosis 5910
anastomosis technique 1423
anatomy in buffalo and ox 508
cell response to nematode 2179
defence mechanisms 4665
development in swine foetus 1384
disaccharidases in calf 5296
drug metabolism 4237
electrical activity 1341
electron microscopy in fowl 5886
fate of immunoglobulin 2645
Intestines, growth-stimulating factor 489
Intestines, histochemistry in fowl 5886
Intestines, histochemistry in swine 3688
Intestines
immunoglobulins 5244
immunoglobulins in piglet 3069
localization of Chlamydia 2024
lymphocytes 3170
lymphoglandular complexes in dog 3176
motility in calf 4250
Intestines, plasma protein synthesis 470
Intestines
segmental contractions 1341
stress and microvilli 3524
vacuolated epithelium in piglet 1378
vacuolation of epithelium 3738
vascularization in swine 2380
water and sodium flux 1930
Invertebrates, lead pollution 1750
Iodine
colostrum and milk 5734
content in blood of cow 4268
disinfectants 1883
effect on staphylococci 2473
fixation in phagocytes 5237
intrauterine infusion in cow 4631
iodoproteins in cattle 344
iodotriethylene glycol 952
plasma-bound in sow 1354
poisoning in lamb 3046
supplement for cow 5271
supply to budgerigar 3695
uterine infusion 5764
Iodine isotopes
effect on fowl 2402
excretion in cattle 5894
glomerular filtration measurement 2355
labelled antibody 3185
labelled bacterial toxin 3294
oocyte mortality 4750
test for thyroxine 1416
Ipomoea, intoxication of goats 4660
Iran
brucellosis 3849
equine rhinopneumonitis 4923
fascioliasis 233
FMD 90
fowl cholera 1959
helminths of cattle 4046
malignant catarrh 2055
paratuberculosis 2483
pulmonary adenomatosis 2226
salmonellosis in sheep 590
Iraq, trypanosomiasis 4495
Ireland
disease control 784
Ireland *contd.*
hypodermatosis 2917
poultry diseases 2207, 2872
Iron
action of gossypol 4656
binding to gastric juice 3719
compounds for piglet 5757
Content in blood and liver of swine 279
content in liver 3578
distribution in liver 1254–1255
effect on cadium induced anaemia 5216
haemosiderin in piglet 5858
isotope absorption in rumen 531
oral administration in piglets 356
placental transfer in sow 849
radioisotope microtechnique 3760
role in infection 2643
status of piglet 3028
supplement for lamb 1656
supplement for piglet 4618
supply to kitten 5184
tolerance of injections 5817
Iron deficiency, mink 2255
Isometamidium
effect on zebu 4212
for trypanosomiasis 5000
Isoniazid, for coli mastitis 3221
Isospora
bigemina 193
canis 2895
canis, felis, rivolta 737
infection in canary 5019
macrogamete structure 2894
new species 3995
physical resistance of oocysts 1615
ultrastructure of canis 1616
zoo animals 3995
Israel
maedi in imported sheep 4461
ticks on cattle 753
turkey meningoencephalitis 1593
Italy
Aujeszky's disease 5496
bovine mastitis 1993
bovine rhinotracheitis 125
buffalo diseases 1178
coccidiosis in sheep 5007
equine viral arteritis 1083
fish diseases 316
fluorosis 2265
foot and mouth disease 3318
helminths of cattle 2159
histoplasmosis 2111
leptospirosis 1505
leptospirosis in cattle 2013
myxomatosis 5537
parainfluenza in cattle 688
poultry disease conference 2604
respiratory diseases of cattle 1568
ringworm 2116–2117
ringworm in cattle 2120
tuberculosis in poultry 63
Ivory Coast, CBPP 4415
Ixodes
arbovirus 4957
biology 4026
pesticides 3446
Ixodoidea, anthrax vector 4025
Ixodoidea
arbovirus infections in Nigeria 1081
British Honduras 2924
control on cattle 1318
control on cattle and dog 748
demonstration of Theileria 2552
effect of host nutrition 4519
host and tick relationships 3445
irradiation of males 4518
light and egg-laying 4026
Ixodoidea, Listeria infection 4397
Ixodoidea
on cattle in Israel 753
ornithosis transmission 1641
pesticide resistance 5609
research in Australia 1913
resistant animals 2557
resistant cattle 223
Russian monograph (English translation) 1638
Theileria infection 2551
Ixodoidea, Theileria infection 4002
Ixodoidea
Theileria ovis transmission 2927
tissue culture 224

Ixodoidea *contd.*
transmission of Chlamydia 2797
viral infection 1099
Japan
animal diseases statistics 4346
animal health publications 2427
bovine hypomagnesaemia 3567
bovine rhinotracheitis 3361
equine influenza 2503, 3336, 3339
fish diseases 2727
Gumboro disease 5558
helminths of dogs 5653
paratuberculosis 2484
respiratory diseases of cattle 2517
schistosomiasis in cattle 759
Theileria infection in cattle 1626
toxoplasmosis 2554
tuberculosis in cattle 2007
viral diseases of fish 2877
Japanese B encephalitis
natural infection in Japan 142
stillbirth in swine 143
vaccine 3920
Jaundice, test for 2406
Joint diseases
arthrogryposis in piglet 3629
arthrogryposis in swine 5783
buffalo 2706
canine hip dysplasia 4096
cattle 791
chlamydial polyarthritis 2796
experimental inflammation 3520
osteochondrosis dessicans in swine 4088
radiotherapy 5371
streptococcal lesions in rabbit 5445
streptococcal polyarthritis in swine 50
swine 1689, 2597
tarsitis in cow 2976
ultrasonic therapy 4567, 5118
viral in fowl 2097
Joints
biochemical changes during growth 1850
elbow joint of buffalo 1382
Joints, function in horse 486
Joints
histochemistry in swine 2364
kinematics in horse 5856
properties of synovial fluid 3146
synovial membrane morphology 3173
tarsal joint function in cattle 1360
Kallikrein
effect on udder blood flow 1844
plasma content in babesiasis 5023
Kangaroo
anaesthesia 5278
bibliography 5892
Kenya
caprine brucellosis 1475
cattle diseases 4446, 5399
eland and East Coast fever 1150
helminths of sheep 2167
scrapie in sheep 3372
trypanosomiasis 2540, 2889–2890, 3423
work of vet. officer 554
Keratitis, dog 4099
Keratoconjunctivitis
Acholeplasma in goat 3310
cattle 1478, 1635, 5486
cattle and sheep in Argentina 83
experimental viral 3910
fowl in Rhodesia 2605
Moraxella bovis in cattle 34
Ketone bodies
in blood of cow 843–844, 943
in blood of ewe 5750
in blood of sheep 4708
sheep foetus 3024
Ketosis, role of nutrition 943
Kidney
cytine excretion in dog 2354
effects of hypophysectomy 1350
Kidney, excretion of phosphorus in cattle 343
Kidney
function in newborn puppy 1834
function test in dog 5843
glomerular filtration in cattle 1833
glomerular filtration measurement 2355
glucose metabolism 4693
immune complexes in mouse 5795
inhibition of drug transport 3078
mercury residues 4163
mineral excretion in sheep 929
Kidney *contd.*
morphology in dog 1877
perfusion technique 3129
phosphatases in leptospirosis 2489
phosphate excretion in hen 5302
renal clearance in dog 5842
sulphonamide excretion 1790
tests for function 2716
uric acid synthesis in fowl 1342
vascularization in cat 2382
Kidney diseases
goat 1216
lead poisoning in duck 2264
Kidney diseases of cattle
Corynebacterium infection 1995
drug toxicity 1293
serum lipase 3715
toxic nephrosis 390
Kidney diseases of dogs
interstitial nephritis 3518, 5131
nematode embolism 2579
pathogenesis 4257
prognosis 5843
radiography 810
risk factors 1692
textbook 2716
virus infection 4955
Kidney diseases of poultry, infectious bronchitis 162
Kidney diseases of sheep, glomerulonephritis 4083
Kidney diseases of swine, diagnosis 302
Kidney neoplasms, fibrosarcoma in fowl 4606
Kitten
iron supply 5184
muscular atrophy 4101
SPF and moltality 5891
sudden death 3962
Klebsiella
bovine mastitis 2454
bovine mastitis aetiology 4356
from infertile mares 991
pneumoniae and oxytoca 4356
pneumoniae mastitis 1486
sensitivity to antibiotics 3217
Korea, fowl diseases 4484
L forms of bacteria
Listeria 2769, 3867
Streptococcus agalactiae 3278
Laboratory animal diseases
colitis in mouse 5708
Escherichia infection 1456
hamster 2995
hamster enteritis 1695
liver lesions 3011
lymphocytic choriomeningitis 3964
mange 4029
neoplasms in mouse 4111–4112
ovarian cysts in gerbil 373
parasitic diseases 1916
Past. pneumotropica infection 1002
rabbit (German book) 1433
uterine infections 1003
viral diseases 1586
Laboratory animals
anaesthesia 459, 2340
anatomy of rabbit 3210
cage confinement 2398
cages for cat 522
contamination of germfree unit 527
guinea pig 5370
husbandry (book) 3822
International Committee 1586
miniature swine 528
parasites (book) 5923
primate handbook 5928
thoracotomy 3192
UFAW handbook 1437
wood shaving bedding 2392
Lacrimal apparatus
in poultry 516
naso-lacrimal duct 3801
Lacrimation
immunoglobulins in cattle 4663
stimulation by cholinergic drugs 453
Lactate dehydrogenase
age changes in cow 3727
in serum of horse 3717
in serum of swine 3707
isoenzymes in cattle 2365
Lactates, content in blood of horse 5828
Lactates, effect on lipolysis in horse 920
Lactation
dry period in cow 5312
effect of heat 3686
effect of stomoxys 5604
effect of vitamin deficiency 2247
ewe 1795
hormonal induction in cow 5311
immune response in cow 5789
Lactation, influence of ergocryptine 448
Lactation
influence of thyroid gland 3135
influence on bovine leucosis 1703
initiation in cow 4712
ovarian cysts and milk production 5200
oxytocin secretion 4713
prolactin in serum 4683
prostaglandin 4714
seasonal variation 3696
Lactic acid
acidosis 2622
content in blood of cattle 3145
content in blood of horse 5830
disinfectant 5362
effect on rumen motility 5837
Lactic acid, fed to sheep 349
Lactobacillus
acidophilus 5670
antagonism to Escherichia 2725
in crop of fowl 3863
in gut of dog 1439
new species in rumen 4838
Lactoglobulin, types in cow 5443
Lamb
blood proteins 5865
castration and growth 3754
experimental cryptorchidism 2982
foetal blood cells 1860
growth and parasitism 1657
growth the parasitism 1658
husbandry and survival 2396
immunoglobulins 4192
iron and anaemia 1656
maternal immunity 4400
mortality 4292
perinatal mortality 3040
radiography of sucking 2347
resistance to helminths 1655
resistance to infection 5242
testis development 2379
Lamb diseases
adenovirus infection 1055
arthritis 2757
Bacillus cereus infection 57
brain malformation 3370
coccidiosis 2544, 5008, 5585
congenital abnormalities 298
congenital goitre 1266
glomerulonephritis 4083
in Sweden 796
mortality in Australia 5121
muscular dystrophy 2623
necrobacillosis 4837
Nematodirus infection 4056–4058
otitis media 297
perinatal mortality 2983
pneumonia 2593, 3309
poisoning with iodide 3046
salmonellosis 1460
termanl ileitis 3506
Lameness
buffalo 2705–2706
cattle 2695
claudication in horse 2585
cow 2976
diagnosis in cattle 2977
dog 5702
fowl 3526
horse 4239, 4555–4556
patellar dislocation in cattle 2590
swine 1435, 2770, 5890
Laminitis
cattle 798
horse 1674
Lantana
poisoning in cattle 1770
poisoning in ruminant 3633
poisoning in ruminants 3634
poisoning in sheep 1297
Laparotomy, cattle 3193
Laryngeal diseases
fistula in cattle 2974
hemiplegia in horse 3021
horse 4072

Laryngeal diseases, inflammation in swine 1218
Laryngotracheitis, dog 4954
Latex fixation test
toxoplasmosis 5599
trypanosomiasis 3424
Lead
absorption in sheep 5773
bibliography 2273
cerebellum of rat 3602
content in tissues of cattle 5209
diagnostic tests 377
dog 5771
effect on ECG in goose 5210
experimental poisoning 3044
fed to lactating cow 5772
hair analysis in cattle 378
in roadside animals 1750
in slaughter cattle 379
interaction with zinc 863
milk content 5772
poisoning in animals 4162
poisoning in calf 5774
poisoning in cattle 5207
poisoning in dog 4636
poisoning in duck 1749
poisoning in horse 863, 1748, 4161
poisoning in sheep 377
poisoning in wild duck 2264
retention in dog 5208
Lebanon, Newcastle disease 3968
Legislation, USSR 2428
Leishmaniasis, in France 1134
Leptospira
bibliography 4410
cell culture 5472
Leptospira
culture medium 642
frozen storage 68
genus-specific antigen 2781
Leptospira, illini 3882
Leptospira
isolation technique 4411
tarassovi serotypes 4409
Leptospira, viability determination 1501
Leptospira grippotyphosa, rodents in UK 2786
Leptospira pomona
vaccine 3304
vaccine strain 2014
Leptospirosis
agglutination test 4871
antibiotic therapy 1503
antibodies in muscle 3303
blood proteins 5861
British deer 4874
carrier state and maternal antibody 1044
cat 3885
effect on serological tests for brucellosis 600
fluorescent antibody test 3302
goat kidney phosphatases 2489
immunoglobulins 2016
in Afghanistan 1502
in India 2709
in man from animals 643
in Philippines 643
in Uruguay 4412
passive haemagglutination test 3301
protective antibody 2014
vaccines 2782, 3300
wild mammals in Denmark 2017
wild mammals in UK 2786
Leptospirosis in cattle
in Ceylon 2784
in France 2486
in Italy 1505, 2013
in Kenya 5399
in USA 3883
in USSR 3884
renal infection 3305
subclinical infection 4872
test for urinary antibodies 2785
vaccination in USA 1506
vaccine 3304–3305
Leptospirosis in dogs
in Czechoslovakia 2015
in France 4873
in Guatemala 2488
source for man 2015
Leptospirosis in dogs, vaccine 69
Leptospirosis in horses, premature birth 2783
Leptospirosis in sheep
antibody titres 644
blood proteins 5861
Leptospirosis in swine
antibody in muscle juice 3306
antibody titres 644
combined vaccine 2487
complement fixation test 3307
control in USA 1507
immunization 2014
in Italy 1505
in Taiwan 1504
vaccination in USA 1506
Lethal genes, fowl 3601
Leucaena, poisoning in cattle 2641
Leucocyte count
apparatus 3189
automated method 2416
bovine mastitis 4389
cow 3110
effect of immunization 3906
milk 46, 2668
on frozen sample 1702
rabbit 2373
sampling technique 1019
Leucocytes
adherence to nematode 5086
antibacterial activity 5873
culture 320
effect of corticosteroids 4227
fine structure in duck 5875
formation in cat 3724
globule leucocyte 1643, 4525, 5081
glycogen content 2679
horse 5331
in foetal lamb 1860
migration test 4194
milk 4844
phagocytosis 5237
phagocytosis in milk 4210
polymorphs of fowl 3168
sideroleucocytes in cattle 744
swine 2682
ultrastructure 3736
Leucocytozoon
caulleryi 208
life cycle in duck 742
Leucocytozoon, preservation of sporozoites 1623
Leucocytozoon, schizogony in fowl 207
Leucocytozoon
schizonts in liver 4506
vector control 4018
Leucocytozoonosis
antigens and antibodies in fowl 208
avian species susceptible 5021
diagnosis 4505
diurnal periodicity in duck 2901
turkey 1622
Leucopenia, swine fever 4941
Leucosis
cat 1585, 1709, 2230, 2610, 3538, 5145
cat and man 3537
cell-surface antigen 4595
dog 1240, 5721
Epstein-Barr virus 3547
feline leucaemia antibody in man 3009
feline viral 329, 540, 824, 1711, 4109, 4580, 5146
guinea-pig 2080
immunodepression 2230
interspecies transmission 1709, 3007
lysozyme activity 5721
sheep 3533, 5719
swine 1708
transmission from cat to man 1710
Leucosis, transmission in cats 328
Leucosis, viral in cat 5536
Levamisole
Angiostrongylus in dogs 5091
dictyocaulosis in donkeys 4536
Dictyocaulus infection in deer 3466
Dictyocaulus infection in lamb 5087
food additive 4541
Levamisole, use in cattle 765
Levamisole
use in cattle 5638
use in dog 2177
use in fowl 3491
Levamisole, use in sheep 266
Levamisole, use in swine 2575
LH
content in blood of cow 909, 4707
LH *contd.*
content in blood of mare 5845
content in pituitary of bull 4709
control of secretion in fowl 477
effect of synthetic hormone 5816
effect on boar 4681
effect on ewe 4158
in ageing rabbit 372
in blood of cow 3133
in ewes 5306
in pituitary of fowl 1351
in serum of cow 3133
influence on milk 4215
lamb 5310
pregnant cow 4719
primary structure 2329, 2655
releasing hormone in cattle 3134
secretion in ewe 2327
synthetic releasing hormone 1807
Lidocaine, use in horse 1813
Ligaments
buffalo elbow joint 1382
patellar desmotomy 2705
replacement in dog 5916
suspensory in horse 5876
Light
and glaucoma 1697
artificial in turkey house 2213
effect on chick growth 3682
Lignin
carcinogenicity 2392
lignosulphonic acid 4130–4132
Limbs, anaesthesia 5825
Lincomycin
clindamycin 2911
mammary excretion 2312
Linguatula
dog in Bangladesh 5046
infestation in animals 5047
Linognathus, vituli 749
Liorchis, infection in cattle 4526–4527
Liorchis, scotiae 231
Lipase
in bile of ruminant 3120
in blood of horse and dog 2350
in serum of dog 2988
on serum of cattle 3715
Lipids
content in blood 495
hyperlipaemia in fowl 1365
hyperlipaemia in horse 1257
in blood of cattle 944
in blood of goose 4142
in blood of horse 942
in dystrophic fowl muscle 2211
in muscle of fowl 2211
in nervous system of piglet 1688
in plasma of cattle 3683
metabolism in cow 1725
metabolism in swine 4133
synthesis in chick skin 3154
synthesis in udder 1843
Lipoproteins
content in blood 495
excess in blood of horse 1257
in blood of horse 942
in serum of cow 3731
swine 3722
transfer to yolk 1852
Listeria, antigens 2479
Listeria
antigens 4395
chemical composition 4394
Listeria, excretion in milk 3868
Listeria, haemolysin 4395
Listeria
identification 957
isolation from meat 4852
isolation technique 624
Listeria, monocytogenes serotype 5 5448
Listeria
monocytogenes strains 1996
selective medium 4393
sensitivity to antibiotics 53
taxonomy 1488
testing virulence 2767
Listeriosis
abortion in cow 3362
abortion in ewe 5204
bovine mastitis 5450
cattle in France 1027
cow 4853
duck 4396

Listeriosis *contd.*
experimental in dog 5449
experimental in ewe 3869–3870
fowl 1999
immunity 4854
immunology 3285
in France 54
in Kenya 5399
infection with L form 3867
L-form infection 2769
lamb 5121
New Zealand 1996
pathogenesis 3871
pregnant ewe 625
Russian bibliography 1998
Russian vaccine 1997
sheep in Australia 3040
swine 5451
treatment 53
vectors 4397
wild animals in USSR 2768
Literature, cumulative Index Veterinarius 4347
Litter
body temperature of swine 4309
disinfection 5363
effect of acidification 1716
inhaled particles 4570
mycobacteria in sawdust 1498
Salmonella contamination 2745
treatment with paraformaldehyde 1013
wood shaving carcinogen 2392
Liver
amino acid metabolism 3721
antibacterial activity 4664
biopsy in dog 548
biopsy in sheep 3791
biopsy in swine 1418
cholesterol metabolism in chick 491
copper carrier protein 2269
detection of antibiotics 536
drug metabolism in piglet 1853
effect of DDT 3051
effect of helminth infection in swine 272
enzymes 4138
enzymes in swine 1367
ferritin content 937
force-fed goose 4142
fructose and glycogen in pig foetus 1364
Liver, histology and histochemistry in swine 513
Liver
iron content in piglet 3028
iron distribution 1254–1255
lipid content in fowl 1735
Liver, measurement of cell nuclei 397
Liver
microsomal function in swine 4251
microsome metabolism in sheep 3618
mineral content 3578
morphology in buffalo 4291
morphology in swine 2687
portal blood flow 4584
portal blood flow in sheep 2665
Liver, post mortem changes 546
Liver
postnatal development in rabbit 517
ultrastructure in quail 2277
urea poisoning in sheep 2285
uric acid synthesis in fowl 1342
weight in dog 4303
Liver diseases
fascioliasis 5613
parasitic granuloma 5090
reticulin lysis 1296
toxic fatty change in quail 2277
viral degeneration in mouse 2082
Liver diseases of cattle
abscess 1014–1015
abscesses 5663
beef cattle 1264
diagnosis (Bulgarian monograph) 1209
methionine therapy 5109
pregnant heifer 524
starvation 5172
Liver diseases of dogs
fatty acids in arteriosclerosis 5130
haematology 2684
plasma renin 4572
Liver diseases of horses
diagnosis 3717
rhinopneumonitis 4922
Senecio poisoning 883
Liver diseases of poultry, fatty liver 1735, 2210, 3033, 4103, 4140, 4620, 5187–5188
Liver diseases of poultry, fatty liver syndrome 358
Liver diseases of poultry
granuloma in turkey 578
inclusion-body hepatitis 816
toxic haemorrhage 1296
viral hepatitis 3394
Liver diseases of sheep
Ascaris infection 4060
corticosteroid therapy 5619
Liver diseases of sheep, enzootic icterus 397
Liver diseases of sheep, in India 5618
Liver diseases of swine
Ascaris infection 279
hepatosis dietetica 848, 3576
mycosis 3978
schistosomiasis 4528
Liver function tests
BSP 5839
BSP and SGPT in dog 3149
Liver function tests, cattle 232
Liver function tests
cattle 1209, 1701
enzyme tests 2664
enzymes in serum of horse 3717
Liver function tests, in goat 471
Liver function tests
ornithine carbamyl transferase 5838
serum transaminases 1366
strongylus infection 5071
swine 279, 1862
Liver neoplasms
effect on serum proteins 1242
fish 3019
mastocytoma in sheep 1706
mouse 3011
Llama, parasites 2163
Locomotion, disorders in swine 1435
Locomotion, horse 486
Locomotion
horse 2721, 5852
tarsal joint of cattle 1360
Louping-ill
dog 3941
susceptibility of ovine foetus 695
Lucanthone, schistosomiasis in mouse 5626
Lung
anatomy in swine 5881
artery wedge pressure 3121
defence mechanisms 3635
fungal flora in fowl 2882
histochemistry in fowl 2999
innervation in fowl 1878
lobectomy in dog 4766
pulmonary artery ligation 2999
reaction to antigen 1777
ultrastructure in viral disease 1538
Lung diseases
acute pulmonary oedema 2185
allergic pneumonitis in horse 727
besnoitiosis in goat 5032
canary pox 111
granuloma in dog 4576
immune consolidation 894
Lupinus, crooked calf disease 5235
Lymnaea
calcium cyanamide control 1170
effect of temperature and F. hepatica 239
Fasciola hepatica infection 238
Lymph
collection from dog 3802
collection from sheep 2419, 3792
collection from sheep and calf 5907
collection from swine 5906
flow in duck 1880
Lymph nodes
blood circulation during antibody formation 925
cytology and immunization 404
embryology in dog 1875
histopathology 4554
immune response to nematode 2965
in oedema disease of swine 1931
toxoplasmosis in rabbit 5038
Lymph nodes, uterine in sow 512
Lymphadenitis
cattle 3283
swine 2478, 2765, 3280–3281, 4862
Lymphatic system
anatomy 2375
complexes in dog intestines 3176
dendritic cells 3747
development in chick 1842
drainage from tonsil 1386
duck 1880
embryology in dog 1875
filariid infection in dog 2963
neoplasia in cat 1711
obstruction 5694
physiology in sheep 5841
proliferative disease in mink 2205
radiography 2963, 4321
thoracic duct cannulation 3802
Lymphocytes
antibody formation 3060
antibody formation in fowl 417
antigen binding 5799
duck 1880
effect of BVD virus 4926
fine structure in sheep 1371
gastric mucosa of piglet 2381
Ig determinants 1306
immunity to helminths 777
immunoglobulin binding 3063
immunoglobulin determinants 890
immunological role in fowl 898, 2612, 4202
in intestine 3170
in lymph node 404
infectivity in Marek's disease 3542
mitogenic factor in fowl 419, 1305
movement in body of chick 1842
rabbit 2373
recirculation 925
response to tuberculin 4861
role in viral diseases 3963
rosette-forming cells 1785
S-phase cells 323
separation from blood 1866
separation from dog blood 492
suppression by vitamin deficiency 852
T and B types in fowl 3015
ultrastructure in scrapie 4456
Lymphocytic choriomeningitis, diagnosis in hamsters 151
Lymphocytic choriomeningitis
disease-free colony 4473
hamster 3964
transmission 4474
viral contaminant 2081
Lymphoma, Marek's disease 1717
Lymphosarcoma
buffalo 5139
cat 329, 502, 1585
horse 5714
rabbit 1241
sheep and swine 5141
Lysine, metabolism in fowl 3721
Lysozyme
in dog 5721
in fowl polymorphs 3168
Macrophages
action on coccidia 3432
adherence to nematode 5086
antibody formation 3060
classification 493
penetration of toxoplasma 747
phagocytosis of group E Streptococci 4850
pneumonia 3497
response in coccidiosis 3994
role in resistance to salmonellosis 992
test for neoplasia 5713
Madagascar
fascioliasis 906
helminths of cattle 4538
Pasteur Institute report 4770
Maedi
antiviral agent 3373
in Hungary 3943
in India 4939
in sheep and goat in India 134
Norwegian sheep 4566
relationship to visna virus 3944
sheep 4461
Magnesium
blood content in sheep 5864
bullets for cow 5743
content in blood of calf 2248
content in blood of cow 945, 2245
content in blood of ewe 4730

Magnesium *contd.*
content in bone 4613
content in cattle muscle 5745
effect on hypothalamus 5324
intestinal absorption 4703
metabolism in fowl 3585
Magnesium, metabolism in sheep 349, 845
Magnesium
metabolism in sheep 1267
milk 4264
requirement of cow 4611
supply and metabolism in sheep 4126
uptake by rumen bacteria 2620
urinary excretion in sheep 929
Magnesium deficiency
cow 1727, 2619
hen 3585
Maize
mould fungi 1609
mouldy fed to cattle 1610
mycotoxicoses 731
opaque variety fed to swine 1269
Malathion, action on dog 869
Malathion
combination with trichlorphon 4174
teratogenicity 1200
toxicity 382
Malawi
BCG vaccination in cattle 1496
BCG vaccination of cattle 1037
Malaysia
Marek's disease 5724
Marek's disease and leucosis 3543
Sabah annual report 3806
Stephanofilaria infection 2950
Malignant catarrh
deer 4476
in Austria 1563
in Iran 2055
Mammary gland
action of antibiotics 3653
amyloid bodies in cows 1214
bacterial flora in guinea-pig 577
blood flow in ewe 1844
composition in guinea-pig 2669
defence mechanisms 411
drug excretion 2312
enzyme activity 4712
enzymes in cow 2670
function in vitro 5849
fungal flora 725
immunization of cow 1451
immunoglobulins in involution 407
lipid synthesis 1843
nuclear bodies 3139
oxacillin distribution 902
passage of polymyxins 4209
secretion during dry period 5312
teat morphology 3171
teat shape in cow 3742
testing intramammary preparations 4667
ultrastructure in cow 5345
Mammary gland diseases
actinomycosis in sow 2879, 3976
action of formaldehyde 1213
antibody formation 3271
arteriosclerosis in cow 1676
bacterial flora 2762
brucellosis 3251
brucellosis in cow 1473
electron microscopy 2763
epithelial metaplasia 1484
granulomatous lesions 2
immunoglobulin response 1514
skin diseases in cow 792
Mammary neoplasms
bitch 5722
cat 3536
goat 5720
serum enzymes 5143
Mandible, fractures in horse 2423
Mandibular gland, sexual dimorphism in swine 1385
Manganese
function in body 2617
in diet of cow 2247
Manganese deficiency
fertility of male goat 5744
swine 1732
Mange
aerosol pesticide foam 2149
cnemidocoptic 4028
ear mange in cattle 2920
Mange *contd.*
haematology in dogs 2684
laboratory animals 1916
mouse 4030
Mange, psoroptic in rabbit 4029
Mare
abortion 4143, 4626
action of pituitary antiserum 479
alkaline phosphatase and peroxidase activity 5857
bacteria in uterus 1739
Brucella abortion 4377
colostral antibody 1775
effect of dexamethasone 4684
effect of HCG 4720
effect of prostaglandin 2325, 5265
Mare, endometritis 2188
Mare, endoscopy 4759
Mare, fertility of Hanover breed 1272
Mare
gonadotrophins 3698
histamine in blood 2678
hypocalcaemia 3564
obstetrics (book) 1922
oestrogen biosynthesis 3666
oestrous cycle 5845
placental lesions 856
PMS estimation 1369
pregnancy diagnosis 4144
progesterone therapy 5194
reproductive physiology 2359
twin pregnancy 2257
vulvar patency 4335
Marek's disease
age resistance 3551
airborne infection 337
antibiotics in HVT vaccine 5159
antiprotozoal immunity 3434
blindness 2606
bursal lesions 4118
cell ultrastructure 3552
complement fixation test 2238
control 1716, 5155
control by vaccination 5156
cutaneous form 2237
Marek's disease, Danish vaccine 2234
Marek's disease
delayed hypersensitivity 1250
diagnosis by electron microscopy 836
differential diagnosis 834, 4606
effect of aflatoxin on vaccination 4992
effects of passive antibody 1247
electron microscopy 3548
epidemiology 2235, 5164
experimental infection 1249
fluorescent antibody test 4119
general account 2614
genetic resistance 837, 5163
histology 5726
hypersensitivity 3644
immunization 838, 2236, 2613, 3545, 4117
Marek's disease, immunization 5166
Marek's disease
immunization 5728–5729
immunoglobulin response 5165
immunology 2612
in Bulgaria 1715
in France 2237
in India 3205
in Yugoslavia 2233
indirect haemagglutination test 2239
infection with two strains 5162
infectivity of lymphocytes 3542
Marek's disease, live vaccine 5730
Marek's disease
lymphocytes 3015
lymphoma immunology 1717
monograph 4115
neurochemistry 3549
oncogenesis 5725
outbreak in Belgium 336
Marek's disease, pathogenesis 2240
Marek's disease
pathogenesis 5152
precipitating antibody 3550
quail 4602
research in Australia 4599
resistance and mineral retention 334
skin lesions 3016
skin lesions in France 1714
stress a predisposing factor 1251
susceptible and resistant fowls 3550
Marek's disease *contd.*
susceptible lines 2239
syncytia and inclusion bodies 5724
tissue enzymes 5153
titration of vaccines 5727
transmission through dust 5154
transmission through egg 3553
turkey herpervirus vaccine 2615
vaccination failure 5157
vaccine 2874
vaccine titration 1246
vaccines 1245, 4600
Marek's disease virus
antigens 3544, 4119
cell-surface antigen 3546
effect on antibody formation 899
electron microscopy 3541
failure to grow in human and monkey cells 2099
in Malaysia 3543
in proventriculus 836
interference with other herpesviruses 1123
non-pathogenic for monkey 2099
particles in tissues 1249
plaque assay 5160
properties 173
replication in hamster kidney cells 3017
replication in mammalian cell culture 5158
survival and airborne dissemination 4601
survival in dust 1248, 4603, 5154
ultrastructure 5550
vaccine contaminant 5161
weakly pathogenic strain 839
Marshallagia, life cycle 768–769
Marsupialia, bibliography 5892
Mast cell neoplasms
cat 3010
prognosis in dog 5144
Mast cells
antibody affinity 3642
fascioliasis in cattle 4525
gastric mucosa of piglet 2381
in duodenum of sheep 510
in liver fluke disease 1643
mastocytoma in sheep 1706
proliferation in horse 5715
role in immunity 2179
ultrastructure in cat 2383
Mastitis
Cervidae 3862
guinea-pig 577
mink 1024
staphylococcal in animals (book) 2433
streptococcus infection in mouse 4847
Measles virus
distemper and rinderpest viruses 4427
rinderpest diagnosis 2513, 4445
Meat
antibiotic residues 1406
boar odour 4218
chloral hydrate contamination 878
colour intensity in swine 4324
effect of organophosphorous pesticides 870
international trade 5920
isolation of Salmonella 3777
pale, soft exudative pork 3707
tenderness 3769
thermal properties 5897
UK Research Institute report 2707
watery pork 2987
Meat hygiene
aflatoxin in fowl 4490
antibiotic residues 3767, 4752, 5899
carbamate residues 5375
carcass taint 3183
chloramphenicol residues 1313
DES residues in calf 5262
detection of inhibitors before slaughter 536
export of boned meat 2405
lead content 379
pesticide residues 1289, 2409
poultry carcass contamination 2407
poultry processing plant 3770
Salmonella contamination 14–15, 1893, 3771, 4799
salmonella contamination 5898
salmonella in pig carcasses 4364
salmonellosis 4360

Meat hygiene, streptomycin residues in poultry 537
Meat hygiene
test for antibiotics 2696
test for antithyroid agents 4753
Meat inspection, antibiotic residues 3766
Meat inspection, bacteriological technique 957
Meat inspection
condemnations of swine in USA 1407
differentiation of mutton and beef 2697
Hungarian statistics 958
inhibitor detection during life 3768
isolation of Listeria 4852
leptospirosis 3303, 3306
pesticide poisoning 876, 4182
residues of antibiotics 3652
Russian book 4323
Sarcosporidiosis 2141
swine erysipelas 1408
test for jaundice 2406
test for oestrogens 5812
Meat products, freezing for Trichinella destruction 1892
Medicago sativa, preservation with antioxidant 5214
Medicinal plants
anthelmintics 3206
diuretics 1768
Holarrhena antidysenterica 5272
Medroxyprogesterone
injected into females 4624
use in bitch 5769
Medroxyprogesterone, use in cow 4150
Megestrol, use in cow 4151
Megninia
control on pigeons 5045
new species 2556
Melanoma
cat 330
dog 3008
horse 2609
Melengestrol, effect on cow 909
Melengestrol, effect on cow 4154
Melioidosis, antibiotic therapy 5403
Meningitis
experimental in swine 5323
swine 1690
Meningoencephalitis
adenovirus infection in lamb 4935
cattle 2493
goat 2195
swine 5686
thromboembolic in cattle 3499
turkey 1593–1594
viral in cattle 686, 1085
West Nile virus infection 1078
Mercury
birds of prey 3043
content in kidney of horse 4163
distribution in tissues 3045
effect on immunological responses in fowls 5215
experimental in swine 4164
fungicide toxicity 5211
in birds of prey 868
in duck organs 3603
in seabirds 376
metabolism in swine 1292
methylmercury poisoning 4165–4166
poisoning in chicks and rats 5213
poisoning in fowls 4638–4639
poisoning in swine 4637
residues in chick 5775
retention in cattle and sheep 5211
Mesostigmata, Raillietia auris 2920
Metabolic disorders
calf 2248
farm animals (book) 4773
general account 2243
hyperprolinaemia in mouse 357
hypomagnesaemia 3567
mannosidase deficiency 5115
metabolic profile 2618
metabolic profile test 5170
obesity in swine 4617
potassium-induced tetany 2975
psychosomatic effects 2970
research in UK 4769
Metabolism
carbohydrate in horse 3681
cattle 1639
effect of gastrin 4243
Metabolism *contd.*
effect of noradrenaline on sheep 1260
energy expenditure of sheep 1336
in bacterial disease 2779
in helminth infection 2170
metabolic profiles 4694
regulation (book) 3819
sheep 2345
water in hen 5833
Metallibure
effect on female genital system 3136
fed to sow 3670
general account 4221
no effect on antibody formation 4222
ovarian regression in hen 1324
Metastrongylus infection
antibody response 1188
in India 273
Methadone, combination with fenpipramide 2332
Methaemoglobin
nitrite poisoning 867
nitrite toxicity 3580
Methane, inhibition in rumen 2242
Methicillin
pasteurellosis 5804
resistant staphylococci 618
Methionine
effect on cow 844
supplement for swine 1268
supplement for turkey 1737
therapy in cattle 5109
therapy in swine 3410
Methoxychlor, use on fur farm 4213
Methoxyflurane
use in dog 3678
use in squirrel 2341
Methyl bromide
action on anthrax spores 4398
disinfectant 520
wool disinfection 2689
Methylene blue
haemolytic anaemia 2282
test for coccidiosis 2133
therapeutic use in fish 5
Methyltestosterone, effect on pigs 444
Methylthiouracil
action on swine 5755
detection in calf 5846
fed to calf 4753
fed to cattle 2656
Methyridine, use in sheep 4059
Methyridine, use in swine 274
Metronidazole
for Balantidium infection 3438
hydroxyethyl derivative 5004
use in swine 5684
Mexico
equine encephalomyelitis 3345
Pneumocystis 3431
Microangiopathy, swine 848, 1268, 3576
Microangiopathy, ultrastructural changes 805
Micrococcaceae
lipolytic activity 3854
sheep strain 2469
tests for pathogenicity 3266
Micrococcus
bacteriophages 3267
caseolyticus mastitis 632
Micrococcus, indolicus 4379
Microphthalmos, dog 2994
Microsporum, canis 4489
Microsporum, nanum from swine 2884
Microsporum canis
dog, cat and man 1128
ringworm in dog and cat 3980
Milk
cell count 46, 1473, 2416, 2679, 3110, 3189
electronic test for conductivity 547
immunoglobulins in mare 1302
immunoglobulins in sow 2644
leucocytes 4210
Milk Marketing Board report 3805
opsonocytophagic index 2290
oxacillin residues 4205
penicillin contamination 4206
radioisotope excretion 4320
Milk composition
acetone 843
aminosidine residues 1310
antibiotics 2312
Milk composition *contd.*
bovine mastitis diagnosis 4843
cell count 2668, 2759
chlormadinone residues 4219
effect of mastitis 3273–3274
effect of oxyclozanide 2152
fluorine 1285
influence of sex hormones 4215
iodine 5734
lactoferrin 411, 4188
lead content 5772
magnesium 4264
nitroxynil residues 1319
pesticide residues 2408
progesterone 5765
radioisotope residues 531
refractive index 4388
trifenmorph residues 1802
Milk fever
calcium therapy 340, 3022, 3095
general account 842
genetic predisposition 1721
hydroxycholecalciferol therapy 5738–5739
in Sweden 1259, 5367
influence of diet 4609
oral calcium 1722
progesterone prophylaxis 840
role of nutrition 841, 4610
role of oestrogen 1723
Milk hygiene, carbamate residues 5375
Milk microbiology
Brucella abortus 3251, 4820
Candida 725
isolation of brucella 2466
Listeria 3868
mycobacteria 2003
Mycobacterium phage 5467
Salmonella typhimurium 3842
sampling technique 2699
Streptoccus agalactiae 1023
streptococci 48
Milk substitutes
antibiotics 3767
fed to calf 2248–2249
fed to piglet 576
for calf 1729
toxic effect in calf 5749
Milkborne diseases, ancylostomiasis 5093
Milking
bovine mastitis 4385
effect on adrenal cortex hormones 1836
effect on growth hormone 4711
influence of teat shape 3742
overmilking of cow 476
Milking machine
flow between units 2412
role in mastitis 616–617, 1017, 2477, 2760
Minerals
absorption in bovine stomach 4701
content in blood of swine 272
deficiency in cattle 5926
feed additives 3079
gold retention in fowl 334
hair of horse 3152
in ovary of cow 3713
muscle of cattle 5745
nutrition of cows 339
supplement for cow 3568
Mink, susceptibility to infection 2079
Mink diseases
aflatoxicosis 177
Aleutian disease 150
Mink diseases
Aleutian disease 2438, 3382, 3828–3829, 4581, 4956
anaemia 2255, 3031
anoestrus 862
Aujeszky's disease 5498
botulism 1539
combined vaccine 1064
distemper 2079
lymphoreticular proliferative disease 2205
mastitis 1024
simultaneous immunization 1539
Staphylococcus infection 1016
transmissible encephalopathy 3963
urolithiasis 1016
viral enteritis 1114
Mink viral enteritis, relationship to feline enteritis 1114

Mollusca
helminth vectors in Bulgaria 245
infection with liver fluke 238
Oncomelania nosophora 759
Planorbarius metidjensis 2935
Molluscicides
calcium cyanamide 1170
for fluke control 4032
trifenmorph 758, 1802, 2560, 4032
Molybdenum
and copper deficiency 4128
status in cattle 1262
supplement for sheep 3604
Moniezia infection, anthelmintics 1646, 2939–2940, 3457, 4037
Moniezia infection
anthelmintics 5632, 5642
antibodies in serum 4534
buffalo 4038
Moniezia infection, in Poland 253
Moniezia infection, sheep in Ghana 5675
Monkey
anaesthesia 462, 2339
epithelial inclusion bodies 2385
gibbon 4489
susceptibility to herpesvirus 2099
Monkey diseases
clostridial infections 4856
herpesvirus infection 708
intestinal parasites 3489
monkey pox 3914
oncogenic viruses 830
pox 3334, 3913
pseudotuberculosis 1006
ringworm 4489
toxoplasmosis 4013
Monocytes
classification 493
fine structure in sheep 1371
mononucleosis in dog 1224
Morantel
analogues tested 267
combination with diethylcarbamazine 4542
combined with diethylcarbamazine 1661
treatment of equine strongylosis 5072
use in cattle 4048, 5636–5637
use in sheep 2573, 5642
Moraxella
duplex in animals 4370
swine in Denmark 4378
Moraxella bovis
identification by FA 1985
toxin 1984
Moraxella bovis infection
cattle 1984
immunization 1478
immunoglobulins in tears 4663
keratoconjunctivitis 34
spread by Musca autumnalis 1635
Morocco
anthrax 2772
neoplasms of sheep 2227
Morphine
pharmacology 4232
use in cat 4690
Mortierella
infection in cattle 175, 2113
infection in cattle and sheep 1604
Moulting, effect on DDT residue 4649
Mouse
antibiotics and gut flora 1786
blood pressure measurement 2417
blood volume 2372
helminths 2180
immune complexes in kidney 5795
Mouse, immunological strain differences 403
Mouse
line resistant to salmonellosis 992
NZC strain 893
resistance to Hymenolepis 1176
Mouse, respiration 1829
Mouse, splenectomy 1911
Mouse diseases
autoimmune diseases 1781
benzalkonium chloride poisoning 395
Mouse diseases, circling disease 3
Mouse diseases
cleft palate 4583
colitis 5708
Escherichia infection 1456
Hexamita and Giardia infection 4499
Mouse diseases *contd.*
hyperprolinaemia 357
K-virus infection 2082
LCM-free colony 4473
listeriosis 4397
liver neoplasms 3011
lymphocytic choriomeningitis 4474
mange 4030
mite infestation 227
Mycoplasma pulmonis infection 1003
neoplasms 332, 4111–4112
Past. pneumotropica infection 1002–1003
Pasteurella pneumotropica infection 527
Mouse diseases, Pseudomonas otitis 3
Mouse diseases
rabies 100, 1543
resistance to aspergillosis 1598
ringworm 2116
toxoplasmosis 2144
viral contaminants 2081
viral diseases 1586
Mouth
granuloma in cat 1127
mycotoxicosis lesions 2123
Pasteurella in cat 1467
plant injury in dog 4659
Mozambique
helminths 1642
mycoplasmosis in poultry 2020
tsetse fly control 221
Mucor, in mouldy food 729
Mucormycosis, cattle 4488
Mucosal disease
combined vaccine 2053
differential diagnosis 1562
effect of disinfectants on virus 5364
in Austria 1563
Mucosal disease
in Germany 127
in Rhodesia 128
Mucosal disease
in South Africa 5519
lamb 5121
relationship to other viruses 4423
treatment 3933
Mucous membrane
olfactory region 4296
scanning electron microscopy 2377
virus localization 1564
Mule
brucellosis 608
haematology 5863
high altitude 4692
Hippobosca infestation 1637
Multiceps, serialis 5060
Multiple births, nomenclature 2393
Mummification
frequency in swine 1747
sheep foetuses 2594
Murine leucosis
autoimmune complication 1781
induction by X-rays 2219
Murine leucosis, relationship to bovine leucosis 820
Murine leucosis virus
contaminated with other viruses 2081
immunosuppressive effect 401
radioimmunoassay 540
Musca autumnalis
control 5605
control on cattle 3660
keratoconjunctivitis vector 1635
role in disease 3443
Musca domestica
biological control 3444
control by chlorfenvinphos 385
Musca domestica, keratoconjunctivitis vector 5486
Muscle
ATPase in neck of cat 5854
biopsy 4330
caesium residues 3759
capillaries 1849
contractility in swine 1848
development in chick 3144
development in foetal lamb 4277
double-muscled cattle 4276
double-muscled character 3740
effect of starvation 5179
electromyography in dog 4092
enzymes in dog 2398
Muscle, fibre classification 509
Muscle
fibre types in dog 2363
fibre types in swine 3174
fructose and glycogen in pig foetus 1364
function of gluteus in dog 3143
glycolysis 3708–3709
growth and weight in sheep 3705
hypertrophy in cattle 3145
influence of exercise in swine 5855
inhibited development 4277
innervation 3740
intramuscular injection 5909
leptospiral antibody 3303
leptospirosis antibody 3306
lipid content in fowl 2211
metabolism in swine 1362
mineral content in cattle 5745
mitochondria in swine 2677
morphology in swine 3706
pale soft exudative 2677, 2987
pale soft exudative pork 1362
post mortem changes 3769
post mortem changes in swine 3707
spindle 3144
sulphydryl groups 3573
ultrastructure in bird 5357
ultrastructure in lamb and chick 354
Muscle relaxants, guaiphenesin 3098
Muscular diseases
atrophy in kitten 4101
electron microscopy 1731
enzyme tests 3707
eosinophilic myositis 2984
eosinophilic myositis in cattle 292
hereditary in dog 4097
horse 1675, 5103
hypotrophy in dog 2363
ischaemia in horse 4239
malignant hyperthermia in swine 2660
myasthenia gravis in dog 2228
myofibrillar hypoplasia 3516
myotonia in dog 5701
necrosis in cattle 399
nematode embolism 2579
paralytic myoglobinuria in cattle 2589
pectineus abnormality in dog 812
serum enzymes in cattle 2588
spasmophilia in cattle 3500
swine 585, 2986
treatment in horse 5105
Muscular dystrophy
cattle in Italy 2190
chick 354, 3150
collagenase in lamb 4616
effect of exercise 2252
fish 3032
fowl 2211
hereditary in fowl 1235
histology in fowl 1235
lamb 354, 1265, 2252, 3573, 4127
lamb in Australia 2251
muscle lipids in fowl 2211
rabbit 4137
serum enzymes in calves 790
sheep 1731, 2623
swine 353, 5755
treatment in pig 5180
Musculoskeletal system
dogs kept in cages 2398
growth in swine 3704
Mycobacterial infections
atypical mycobacteria in swine 1498
cattle 4867
effect on immunity to virus 3059
fish 1035
Runyon's group III in cattle 2006
Mycobacterial infections, swine 638
Mycobacterial infections, swine 4862
Mycobacterium, atypical strains in Brazilian cattle 4867
Mycobacterium, bacteriophage 5467
Mycobacterium
bacteriophage in manure 4402
disinfectants 3876
grass bacillus 412
in automatic drinkers 67
in sawdust and foodstuffs 1498
intracellulare 64, 66, 5468
Mycobacterium, pasteurization 2003
Mycobacterium, porcine strains 62, 66
Mycobacterium, scanning electron microscopy 5464

Mycobacterium avium
classification 4403
infection in horse 1036
infection in swine 66, 638, 3297
infection of fish 1035
pathogenicity for cattle and man 5463
Polish strains 3878
porcine strains 637, 2005
serological groups 3877
survival on hay 2004
tuberculosis in sheep 4404
typing 3878
virulence for fowl 64
Mycobacterium bovis
culture media 4859
infection in swine 638
Mycobacterium bovis, localization in muscle 4860
Mycobacterium paratuberculosis
allergen 2010
culture media 641
immunization of sheep 4866
johnin potency testing 4865
Mycobacterium phlei, in milk 2003
Mycobacterium tuberculosis, action of disinfectants 951
Mycological technique
bioassay of mycotoxins 961
diagnostic (book) 3809
histoplasmosis 1602
Mycology, fungal diseases of animals (book) 4348
Mycoplasma
arginini 3505, 5481
avian serotypes 652
avian strains 2492, 2794, 3896
Mycoplasma
avian strains 5483
bactoclasticum 5474
Mycoplasma, bovine strains 71, 649, 2787, 3887
Mycoplasma, bovine strains 5475
Mycoplasma, canine strains 70, 76–77
Mycoplasma
canine strains 4413, 5482
Ciba Foundation Symposium 3888
Mycoplasma
conjunctivitis in cat 3895
cynos 3312
dispar 4876
elimination from virus stocks 4875
equine strains 78
feline strains 1517
felis 5481
flocculare 5479
fluorescent antibody technique 70
gatae 5481
goat strains 4876
Mycoplasma
growth-inhibition test 5483
hydrogen peroxide production 1511
Mycoplasma
lipids in medium 3887
lymphocyte inhibition 1049
ovipneumoniae 1046
porcine strains 1049
Mycoplasma, porcine strains 5476
Mycoplasma, porcine strains in tracheal culture 74
Mycoplasma, protein electrophoresis 4413
Mycoplasma
pulmonis 650, 5481
relationship of Eperythrozoon 2026
sensitivity to antibiotics 77
sensitivity to gamma rays 4875
strains from birds 81
T strain from cattle 647
T strains 2789
Mycoplasma
T-strains 3890
transfection with ND virus 5473
Mycoplasma agalactiae
bovine variety 2018
identification and taxonomy 71
sensitivity to tylosin 2790
Mycoplasma bovigenitalium
boar semen 4420
infection in bull 648, 4416
mammary infection 1514
seminal vesiculitis 5477
Mycoplasma caprae
identification 1509
identification and taxonomy 71
Mycoplasma caprae *contd.*
vaccine strain 1515
viability 4418
Mycoplasma gallisepticum, action of immune serum 2788
Mycoplasma gallisepticum
antigens 3897
culture media 3899
diagnostic antigens 1518
Mycoplasma gallisepticum
experimental infection in turkey 1519
globulin-free antigen 2792
Mycoplasma gallisepticum
isoltation from embryo 651
localization in arteries 3898
non-specific agglutinins 2021
sensitivity to antibiotics 79
serotypes 652
Mycoplasma hyopneumoniae, CF antigen 2791
Mycoplasma hyopneumoniae, experimental infection 1047
Mycoplasma hyopneumoniae, indirect haemagglutination test 5480
Mycoplasma hyorhinis, isolation from lung 3311
Mycoplasma hyorhinis, resistance to drying 5476
Mycoplasma meleagridis, serotypes 652
Mycoplasma mycoides
CF antigen 1510
identification 1509
identification and taxonomy 71
monograph 1045
Mycoplasma synoviae
aerosol infection 82
experimental infection 899
Mycoplasma synoviae, infection in turkey 3313
Mycoplasma synoviae
role in synovitis 3525
sensitivity to antibiotics 79
serotypes 652
Mycoplasmosis, bighorn sheep 3504–3505
Mycoplasmosis, canine pneumonia 75
Mycoplasmosis, cat 1517, 5481
Mycoplasmosis, dog 76
Mycoplasmosis
dog 3312
M. pulmonis in rat uterus 1003
rat 650
Mycoplasmosis in cattle, antibody survey in Poland 1522
Mycoplasmosis in cattle
bull 648
calf mortality 649
diagnosis and treatment 5478
genital infection 1513
infertility in cow 646
mastitis 1514, 2789
pneumonia 647
respiratory disease 645, 4448
respiratory infection 2018
seminal vesiculitis 5477
uterine infection 3308
vesicular gland infection 4416
Mycoplasmosis in goats
Acholeplasma 3310
M. dispar 4876
mastitis 2789, 3890
Mycoplasmosis in poultry
agglutination test 2021, 2792, 3897
air sac infection 82
antibiotic dip for eggs 2022
bacterial flora 2793
cerebral cappilary occlusion 2795
egg dip 2491
embryo infection 651
fluorescent antibody test 2794
guinea-fowl 2019
in Mozambique 2020
in USSR 5484
influence of heat 1867
respiratory disease 4422
role of bacteria 80
serological tests 1518
sinus lesions 4877
suppression of antibody formation 899
synoviae in turkey 3313
treatment of eggs 4421
treatment of semen 2023
turkey 2022–2023
vitamin C status 4621
Mycoplasmosis in sheep, pneumonia 1046, 3309, 3889, 4417
Mycoplasmosis in swine
abortion 1048
antibody formation 3893
arthritis 2364, 3892
boar semen 4420
combined infection in gnotobiotic piglet 4814
effect on productivity 4568
experimental pneumonia 1047
flocculare infection 5479
immunization 4419
in Bulgaria 1685
M. hyosynoviae 3894
pneumonia 1516, 3311
serological tests 2791
Mycoses
Absidia infection 2114
animals (book) 4348
clotrimazole therapy 2653
Dactylaria gallopava encephalitis 3404
gastroenteritis in piglet 1601
histoplasmosis in dog 2110
intestinal infection 3405
Mortierella infection in cattle 2113
Mortievella infection 1604
mucormycosis 4488
precipitins in zoo animals 2108
resistance to infection 1598, 2114
Rhizopus cohnii in swine 3978
spondylitis in fowl 2115
Mycotic abortion
cow 1604, 3399, 4153
in USA 3595
Mortierella 175
serological diagnosis 1599
Mycotic pneumonia
cattle 1604, 2113
goat 3402
Mortierella 175
Mycotoxicoses, bean hull poisoning in horse 732
Mycotoxicoses
cattle 730
fowl 181, 3412
fusarium 3416
Fusarium in cattle 1610
Fusarium toxicosis 1609, 2123, 4491
low toxicity of mouldy sorghum 4989
maize 731
mouldy maize 5569
oral lesions in fowl 179
Penicillium toxicosis in fowl 180
rubratoxin B in dog 5572
stachybotrys toxicosis 5571
Mycotoxicoses, swine 729, 1218
Mycotoxicoses
symposium 1607, 5562
Tilletia controversa 3983
Mycotoxicoses, treatment in swine 3410
Mycotoxins
bioassay 961
fusariotoxin 179
Mycotoxins
Fusarium solani toxins 732
in foodstuffs 730
Mycotoxins
in grain in USA 1606
interaction in fowl 4991
patulin 3412
Penicillium viridicatum 3417
rubratoxin 180
rubratoxin B 5572
symposium 5562
verruculogen from Penicillium 181
Myelin, faulty formation in swine 1688
Myeloblastosis
experimental in fowl 5731
genetic resistance 5732
pathogenesis 1718
resistant lines 5148
Myeloblastosis virus
polypeptide precursor 4486
viral DNA 1718
Myelocytomatosis
cytochemistry 3558
pathology 3556–3557
pheasant 3555
Myiasis, oculovascular 2555
Myobia
infestation in mouse 227
musculi 4030

Myocarditis
cattle 886
sheep and goat 4565
toxoplasmosis 3441
turkey 1557
Myocardium
degeneration in hamster 2603
haemorrhagic shock 5098
mineral content in cattle 5745
ultrastructure in swine 353
Myocoptes
infestation in mouse 227
musculinus 4030
Myoglobin
metabolism in swine 585
sheep and swine 3710
Myoglobinuria, cattle 2589
Myohaemoglobinaemia, horse 1674–1675
Myositis, eosinophilic in cattle 292
Myositis, eosinophilic in sheep 2984
Myxomatosis
complications 3965
flea vector 4475
French monograph 1430, 3811
in Italy 5537
Myxovirus, metamyxovirus 2843
Nalidixic acid, action on Chlamydia 5489
Naphthalophos
haemonchosis in buffalo 2570
use in sheep 3469
Narcotic antagonists
naloxone 5827
study in pigeon 3191
Nasal cavity
aspergillosis in dog 174
collection of bovine nasal secretion 5378
lateral gland in dog 465
radiography in swine 1687
salmonella in sheep 1950
Nasal glands, interference by DDE 3612
Naso-labial glands
function in cattle 3147
structure in cattle 2376
Navicular disease
neurectomy 2704
radiography 5373
Necrobacillosis
fluorescent antibody test 1015
lamb 4837
Nematoda, allergens 3478
Nematoda, culture 5067
Nematoda, essentials of nematodology 560, 3812
Nematoda, frozen larvae 4045
Nematoda, larvae on pasture 285
Nematoda, preservation by freezing 5085
Nematoda
recovery from faeces 2946
recovery of ova from faeces 543
Nematoda, resistance of ova 4041
Nematoda
storage of larvae 268
Streptocara 2580
survival on pasture 3459
treatment in calf 2948
viral particles 2568
Nematoda, worm burden in calf 4049
Nematodirus
battus 5079
exsheathment in bile 262
recovery from faeces 543
Nematodirus infection
calf 5075
control measures 2165
effect of Haemonchus 2168
effect on lamb growth 1658
in USSR 2954
intestinal enzyme activity 4058
lamb 4056
pathology in lamb 4057
Nematospiroides, infection in mouse 2966
Neoarsphenamine, use in cattle 1180
Neoascaris, infection in cattle 3806
Neomycin
effect on dog 5251
long-acting preparation 5253
use in cattle 2650
use in mastitis 45
Neoplasms
diagnostic test 5713
fibroma tumours in rabbit 4110
Neoplasms, Fish 338
Neoplasms
goat 1239, 5720
in germ-free mice 332
induced by viruses in monkey 830
interspecies transmission 1709
laboratory animals 2392
lymphosarcoma in rabbit 1241
mouse 4111–4112
papilloma in chaffinch 3561
pericardium of buffalo 5139
peripheral nervous system 2608
research bibliography 4106
uterine adenocarcinoma in rabbit 331
Neoplasms of cats
bleomycin treatment 3535
experimental melanoma 330
leucaemia 328
leucosis 1585, 1709–1710, 5145, 5536
lymphoid neoplasia 1711
mammary 3536
mast cell 3010
mast cell neoplasms 2383
viral fibrosarcoma 330, 4108
viral leucaemia 329
viral sarcoma 825–827, 3539
Neoplasms of cattle
ethmoidal tumour 5718
fibroma of bladder 1238
herpesvirus isolation 1237
horn carcinoma 1421, 3156, 4594
lymphogranuloma 5140
neurofibroma 3006
penis 970
teats 3005
ultimobranchial body 3532
Neoplasms of dogs
basophilic leucaemia 1240
bleomycin treatment 3535
carotid body 2229
central nervous system 2991
cytological diagnosis 4596
frequency in USA 4089
gastrointestinal 5142
leucosis 5721
mammary gland 5143, 5722
melanoma 3008
oral papillomatosis 1580
prognosis after removal 5144
skin 4107
stomach 823
thymoma 2228
transmissible venereal sarcoma 4597
transmissible venereal tumour 327
Neoplasms of horses
lymphosarcoma 5714
mast cell 5715
melanoma 2609
Neoplasms of poultry
duck 333
effect of bursectomy 1719
genital system of hen 2616
in India 1243
kidney fibrosarcoma 4606
pathology 4122
peritoneal carcinoma 5733
Neoplasms of sheep
auricular epithelioma 1705
carconoma of vulva and eyelid 2227
hepatic mastocytoma 1706
in India 1239
intestinal carcinoma 325, 1707
lymphosarcoma 5141
osteosarcoma 3534
Neoplasms of swine
leucosis 1708
lymphosarcoma 5141
Neorickettsia helminthoeca
antigenic differentiation 5488
relationship to Elokomin fluke fever 5487–5488
Neorickettsia helminthoeca, serological test 3900
Neoschongastia, Dursban residue in turkey 5810
Neostigmine, induction of lacrimation 453
Nephritis
canine interstitial 5131
dog 3518
fowl 162
Nerve endings
chemoreceptors in fowl 474
in lung of fowl 1878
Nerve tissue, in muscle 3740
Nervous diseases
bluetongue virus in mouse 692
Borna disease 1082, 2830
Nervous diseases, circling in mouse 3
Nervous diseases
encephalomyelitis in goat 2195
enzootic ataxia in deer 2192
leucoencephalomyelitis in goat 4084
mercury poisoning 4166
peripheral nerve injury 2584
psychosomatic 2970
rabies pathogenesis 5502
Nervous diseases, Russian book 289
Nervous diseases
subacute sclerosing panecephalitis 5531
transmissible mink encephalopathy 3963
ultrastructural changes 4897
viral haemorrhagic encephalopathy 1587
Nervous diseases of cats, Horner's syndrome 814
Nervous diseases of cattle
cerebrocortical necrosis 346, 1210
listeriosis 1027
mannosidosis 5112
meningoencephalitis 2493
progressive demyelination 1211
pseudolipidosis 5115
spasmophilia 3500
Nervous diseases of cattle, spastic paresis 789
Nervous diseases of cattle
thromboembolic meningoencephalitis 3499
viral meningoencephalitis 686, 1085
Nervous diseases of dogs
ataxia 1694
distemper demyelination 1108–1109
EEG abnormalities 1227
epilepsy 5699
experimental nerve transection 5698
hereditary neuronal abiotrophy 4093
myelomalacia 3519
reticulosis 2991
spinal cord degeneration 5132
trypanosomiasis 1611
viral encephalomyelitis 3344
Nervous diseases of horses
ataxia 5102
cerebellar hypoplasia 5101
cervical reflexes 2972
grass sickness 4071
nigropallidal encephalomalacia 4070
viral encephalomyelitis 3351
Nervous diseases of poultry
allergic encephalomyelitis 420
'crazy' behaviour in chicks 5137
meningoencephalitis in turkey 1593
mycoplasmosis 3898
mycotic encephalitis 3404
myelocytomatosis 3557
viral encephalomyelitis 3392
Nervous diseases of sheep
cerebrocortical necrosis 3508
haemorrhage 2983
hexachlorophene toxicity 1294
polioencephalomalacia 1681
scrapie 4459
swayback 847
vacuolation 4457
Nervous diseases of swine
cerebrospinal angiopathy 3511
cerebrospinal hypomyelinogenesis 5127
Nervous diseases of swine, coli endotoxin shock 805
Nervous diseases of swine
congenital hypomyelinogenesis 1688
congenital tremor 4087
cysticercosis 4036
eosinophilic meningoencephalitis 5686
haemagglutinating encephalomyelitis 1104
leptomeningitis 1690
Teschen disease 140
viral encephalomyelitis 1080
Nervous system
anatomy (book) 2722
cranial nerves of fowl 1390
electron microscopy in rabbit 1082
inclusion bodies in fowl 3527
lipids in swine 1688
temperament in cattle 3145
Nervous system, ultrastructure in swine 805

Netherlands
botulism 5457
calf mortality 2980
Drenthe Animal Health Service 558
new department of parasitology 229
Newcastle disease 4477
Pneumocystis in hare 1614
ringworm in horses 5568
Trichinella infection 1189
veterinary research report 557
Neuraminidase
in Trichomonas 1135
influenza virus 2046
Neurofibroma, cattle 3006
Neutrophiles
in mouse with scrapie 696
neutropenia in dog 4731
New Zealand
agricultural report 556
coccidia of sheep and cattle 2131
cysticercosis 249
fascioliasis 237
fowl diseases 817
helminths of sheep 3474, 5643
infectious bronchitis 162
infertility of cattle 5764
intestinal carcinoma in sheep 1707
Listeria monocytogenes strains 1996
National Hydatids Council 252
Oestrus ovis 5608
Pennisetum poisoning 5782
periodontal disease 4563
sheep diseases 325, 3510
skin disease of sheep 1682
Wallaceville Research Centre 2432
wild swine 2031
Newborn animals
adrenal cortex hormones 1837
adrenal cortical hormones 1347
antibody absorption 2645
drug metabolism 1853
effect of cold 3114
foal diseases 1205
immunological development 3641
intestinal absorption of adenovirus 3317
intestinal motility 4250
kidney function 1834
liver development 517
liver microsomal function 4251
passive immunity 1775
pH and blood-gas tension 926
piglet 5338
proteinuria in piglet 1831
puppy mortality 1230
resistance to infection 5242
resuscitation of stillborn 1281
viral infection 2518
Newcastle disease
airborne infection 4478, 4744
American conference 1233
antibodies 5538
antibody formation 2084
complement fixation test 2084
control in Lebanon 3968
control in Netherlands 4477
control in UK 4479
effect of antibodies 2860
epidemiology 5539
experimental in mallard 711
experimental in monkey 153
haemagglutination-inhibition test 4482
HI test 1588
in Hong Kong 4342
in UK 3200
in United Kingdom 5540
in USA 2085
parrot 3967
parrots 2085
pigeon 3386
wild duck 4919
Newcastle disease immunity, aerosol immunization 3971, 5542
Newcastle disease immunity, aerosol immunization 5545
Newcastle disease immunity
antibody formation 2087
combined vaccination 3969
drinking-water vaccine 154
drinking water vaccine 155
effect of bursectomy 901
effect of chlortetracycline 152
effect of tetramisole 4960
HI antibodies 4962
Newcastle disease immunity *contd.*
immunization 5546
immunization and mycoplasmosis 82
immunization methods 1115
immunization of chick 156
immunization of turkey 157, 3387, 3970, 4481
immunogenicity of viral subunits 1589
inactivated vaccine 5544
influence of heat 1867
live vaccines 2861
maternal immunity 156
research in Belgium 5541
strain B1 vaccine 3971
to Belgian virus 712
tracheal antibodies 4480
vaccination failure 2529
vaccines compared 3387
vaccines production 2088
velogenic challenge 5543
Newcastle disease virus
action on erythrocytes 713
agglutination by lectins 710
amino-acid content 161
comparative cytopathology 1118
distribution in body 2862
effect on PK cells 1065
freeze drying 542
glycoproteins 2864
haemadsorption activity 3972
haemagglutinin 2859
in air of poultry house 521
inactivation by heat 2863
Indian strains 1116–1117
interferon antagonist 3638
interferon induction 714
La Sota strain 5542
maintenance on filter paper 159
neuraminidase 2859
protection from thermoinactivation 158
replication and amino acids 3389
RNA stability 709
RNA synthesis 3388
strain B1 4481
strains compared 3388
structural proteins 160
survival in air 4478
tissue culture 2086, 2530–2531
transfection of mycoplasma 5473
viscerotropic type 4961
Nicarbazin, toxoplasmosis 2145
Nicarbazin, use in pheasant 204
Niclofolan, use in sheep 1168, 2931
Niclosamide
piperazine salt 2939
use in fowl 4040
use in goat 1646
use in sheep 4535, 5632
Nicotinic acid
deficiency in fowl 854
for bovine ketosis 1724
in diet of fowl 4622
Nigeria
arboviruses 5512
arboviruses in ticks 1081
brucellosis in cattle 1965
coccidioidomycosis in dog 726
free from CCPP 3891
Gumboro disease 2535
Nigerian veterinary journal 4351
sheep diseases 797
trypanosomiasis 5577
tsetse control 2638
Nippostrongylus
experimental infection in rat 2179
immunity 2967–2968
Nippostrongylus, immunity 3057
Nippostrongylus
immunity 3058, 5094
immunity in rats 777
Nitarsone, effect on turkey 1794
Nitrates
blood analysis 3785
content in serum of cow 4125
Nitrates, poisoning in cattle 881
Nitrates, toxicity 2267
Nitrites
blood analysis 3785
experimental poisoning 3580
poisoning in sow 867
Nitrofurans
fed to swine 989
for mastitis 3279
Nitrofurans *contd.*
furazolidone 2315
nifuratrone 20
nifursol 3430
nitrovin 989
pharmacology in fowl 5256
sensitivity of Escherichia 2450
Nitrofurazone
for mastitis 3279
sensitivity of Escherichia 2450
Nitrogen
balance in sheep 2170
blood urea 4328
Nitroxynil
action on liver 3663
anthelmintic 5052
defermination in milk 1319
treatment of bovine fascioliasis 4675
use in fowl 4067
use in sheep 1166
use in zebu 906
Nocardia, survival in environment 5566
Nocardia asteroides, culture media 724
Nocardia asteroides infection, bovine mastitis 1603
Nomenclature
bacteria 3824
multiple births 2393
Salmonella 587
Non-specific protein therapy, effect on resistance 2305
Noradrenaline
action on swine 4230
effect of cold 5303
effect of heat 3112
effect on dog and cat 1329
effect on piglet 3114, 5819
fibrillatory effect in canine anaesthesia 5279
fowl hypothalamus 1823
metabolic effect in sheep 1260
urinary excretion 5287
North America, echinococcosis 2567
Northern Ireland
annual report 975, 1912
bovine syncytial virus 2065
helminths of sheep 271
swine diseases 2770
viruses of farm animals 1056
Norway
annual report 4344
avian pox 3916
bovine mastitis 3861
leucocytozoonosis 742
reindeer diseases 5077
sheep diseases 3508
tickborne encephalitis 2829
veterinary statistics 2710
Nose
bovine muzzle 3147
ethmoidal tumour 5718
granuloma in cattle 5664
olfactory mucous membrane 4296
secretion in cat 3703
Nosema, cuniculi in cells 4756
Nosema
fluorescent antibody test 1630
infection in rabbit 2139
Nosema, tissue culture 2140
Novobiocin
combination with tetracycline 5403
pharmacology 3078
Nucleic acids, Streptococcus bovis 3860
Nursing, American book 571
Nutrition
and fertility (German book) 981
effect on rumen development 5879
fasting and refeeding of goats 5178
intensive husbandry 5168
resistance to helminths 5049
Nutrition of cats
iron 5184
sorbic acid preservative 1765
Nutrition of cattle
blood monitoring 4608
calcium 841, 1722
copper 5672
cow at calving 4609
diet and fluorosis 3609
effect of hormonal status 4263
effect on blood components 3753
effect on helminth infection 2161
fluid diet 589

Nutrition of cattle, high-energy diets 1258
Nutrition of cattle
influence on schistosomiasis 5624
intensive husbandry 5168
iodine supplements 5271
magnesium 2619, 4611
mineral requirements 339
role in fertility 3592
role in milk fever 4610
sawdust 1264
sodium 3570
sodium chloride 3565
Nutrition of cattle, trace elements 342
Nutrition of cattle
urea phosphate 1720
vitamin D 5175
Nutrition of horses
starvation 942
thiamine 3021
Nutrition of laboratory animals
guinea-pig 1030
nutrient requirements 563
Nutrition of poultry
anti-oxidants 4655
antibiotic additives 581
antibiotic supplements 430
canthaxanthin 3674
copper sulphate 3584
diet and salmonellosis 2456–2457
effect of helminth infection 1670
excess vitamin A 359
forcible feeding of goose 1270
German book 3816
high copper diet 2634
influence on coccidiosis 3993
mouldy sorghum 4989
nicotinic acid 4622
rapeseed meal 1734
restricted feeding 1735
selenium 4141
silicon 1736
skin pigmentation 1147
vitamin C 4621
Nutrition of sheep
calcium 3027
dietary restriction 3705
herring meal 1265
high and low levels for lamb 2593
Nutrition of sheep, high-potassium diet 845
Nutrition of sheep
intensive husbandry 5168
iron supplement 1656
kale 5753
predisposition to salmonellosis 1460
saline drinking water 3574
selenium 3575
starvation 5179
urea phosphate 1256
Nutrition of swine
copper sulphate 4134
copper supplement 4136
detoxified cottonseed meal 1771
effect on hypersensitivity 4195
feed additives 3079
lignosulphonic acid 4131–4132
low-protein diet 352
maize 1269, 3576
methionine supplement 1268
milk substitutes 576
protein deficiency 4568
tail biting 5369
torula yeast 848
underfeeding 3577
vitamin A 5182
Nutritional disorders
Indian monograph 1252
osteodystrophy in lion 5185
pet animals 310
zinc deficiency in goat 3025
Nutritional disorders of cattle
change of diet 2621
copper deficiency 1262
deficiency syndrome 347
hypomagnesaemia 3567
magnesium deficiency 1727
milk substitute toxicity 5749
mineral deficiencies 3568, 5926
mineral deficiency in Brazil 846
rickets 2246
Nutritional disorders of cattle, skeletal abnormalities 1258
Nutritional disorders of cattle
sodium deficiency 3563
Nutritional disorders of cattle *contd.*
urinary calculi 3565
vitamin A deficiency 2247, 3023
zinc deficiency 1728, 5746
Nutritional disorders of dogs
arteriosclerosis 2599
ascorbic acid deficiency 1693
copper deficency 2254
fatty liver 5130
Nutritional disorders of dogs, malabsorption 851
Nutritional disorders of dogs, urinary calculi 4619
Nutritional disorders of fur animals
fish anaemia 2255
rancid cod liver oil 3031
Nutritional disorders of horses
copper deficiency 4123
hyperlipaemia 1257
Nutritional disorders of poultry
calcium deficiency 5189
excess sodium 865
excess vitamin E 3586
fatty liver 1735, 4140, 4620, 5187–5188
fatty liver and kidney syndrome 3033
Nutritional disorders of poultry, fatty liver syndrome 358
Nutritional disorders of poultry
foot pad dermatitis 1737
gizzard ulcer 4102
high sodium diet 2256
hydropericardium 359
inadequate mixing of ration 2625
magnesium deficiency 3585
malnutrition 5186
muscular dystrophy 354
pyridoxine deficiency 853
riboflavin deficiency 4623
selenium deficiency 855, 3583
toxic fat syndrome 3582
vitamin A deficiency 852
Nutritional disorders of poultry, vitamin A deficiency 1271
Nutritional disorders of poultry
vitamin A deficiency 3587
vitamin B deficiency 854
vitamin E 5190
vitamin E-selenium deficiency 3588
Nutritional disorders of sheep, copper deficiency 2251, 4127
Nutritional disorders of sheep, excess cadmium 350
Nutritional disorders of sheep
goitre 1266
kale anaemia 5753
mineral deficiency in Brazil 846
muscular dystrophy 354
selenium deficiency 1265, 3573
swayback 4128
thiamine deficiency 1681
toxicity of phosphates 5212
Nutritional disorders of sheep, yellow fat 351
Nutritional disorders of swine
excess sulphate in water 5756
manganese deficiency 1732
Nutritional disorders of swine, mouldy food 729
Nutritional disorders of swine
muscular dystrophy 353
protein deficiency 1269, 5183
selenium deficiency 848, 1268, 2624, 3576
stomach ulcer 802, 5122
thiamine deficiency 850
vitamin K deficiency 3029
yellow fat disease 5754
Nutritional disorders of swine, zinc deficiency 355
Nutritional disorders of swine, zinc deficiency 2253, 4135
Nystatin, candidiasis 3400
Obeliscoides, cuniculi 285
Obesity
risk factor for dog 1692
swine 4617
Obstetrics, German book 1922
Ochratoxin
bioassay 961
in grain in USA 1606
Oedema
disease in chick 3582
horse 4253
Oedema *contd.*
produced by histamine 1330
Oedema disease of swine
control 5690
mesenteric lymph nodes changes 1931
myoglobin metabolism 585
Oesophagostomum
recovery from faeces 543
resistance of ova 4041
storage of larvae 268
Oesophagostomum infection, anthelmintics 3477
Oesophagostomum infection, anthelmintics 4546, 5637
Oesophagostomum infection
calf 259
cambendazole 2948
experimental in swine 272, 1665
O. radiatum in buffalo 1178
pyrantel and dietary protein in pig 276
seasonal variation 4061
swine 275
thiabendazole treatment 3087
Oesophagus
achalasia in dog 4275
anastomosis 971
fistulation in cattle 2426
Gongylonema in cattle 1652
of forcibly fed goose 1270
peristalsis 2346
peristalsis in lamb and kid 2347
prosthesis 5385
submucosal glands 2378
Oestradiol
combination with trenbolone 1321
content in ovary in ewe 1357
injected into ewe 3692
lactation in cow 5311
luteal regression in ewe 5320
overdosage in bitch 445
role of pituitary gland and uterus 5261
therapy in cow 5764
Oestridae, Gedoelstia haessleri 2555
Oestrogens
activity of fungi 3411
analysis in serum 4217
biosynthesis 3666
canine urine 5319
content in blood of cow 4154
content in blood of sow 5844
Oestrogens, detection in calf 962
Oestrogens, effect on avian oviduct 3142
Oestrogens, effect on calf prostate 443
Oestrogens
effect on feather pecking 4677
effect on swine 5264
excretion by pregnant mares 5318
Oestrogens, in Astragalus lentiginosus 1767
Oestrogens
in faeces of calf 4280
in pregnant mare 3666
in serum of cow 3133
in urine of bitch 1320
in urine of cow 2324
influence on milk 4215
influence on udder 1215
metabolism in sheep 3092
mouse test 5812
mycotoxicosis in sow and rabbit 5569
overdosage in bitch 445
phyto-oestrogens 5117
role in milk fever 1723
synthesis in mare 4679
therapy in bitch 371
therapy in dog 4216
urinary excretion in calf 4678
Oestrous cycle, abnormalities in bitch 371
Oestrous cycle, bitch 2360
Oestrous cycle
buffalo 5314, 5316
cow 4268, 4631
ewe 1357, 4220
HCG in mare 4720
induction in young pigs 5814
luteolytic effect of oestradiol 5261
mare 2325, 5194, 5265
myometrial activity in buffalo 5315
nervous regulation 4273
plasma metabolites in cows 5171
sow 1354, 4269
urinary oestrogens in dogs 5319
Oestrus ovis, chemoprophylaxis 2919

Oestrus ovis, in New Zealand 5608
Oestrus ovis
treatment 751, 1162, 2918
treatment for sheep 750
OIE
conference of Africa commission 288
conference on FMD 91
FMD conference 1524
Oil pollution
birds 3201
ducks 3055
poisoning from motor oil 3623
Ollulanus, nematodology monograph 3812
Omasum
function in sheep 2348
motility 5834
movement of water 3115
Omentum, topography in cattle 2424
Omphalitis, chick 2453
Omphalophlebitis, treatment with metampicillin 5252
Onchocerca
armillata 5640
cervicalis 3460
gutturosa 3468
simuliid vectors 1651
Onchocerca infection
Cervus elaphus 1181
histology 5640
horse 3460, 5073
Oncogenic viruses
adenovirus 1698
adenoviruses (book) 2712
antigen detection 5376
avian 4115
bovine adenovirus 4114
bovine herpesvirus 1237
bovine leucosis 3530
bovine papilloma virus 829
bovine type C 2224–2225
bovine type C viruses 822
canine papilloma virus 1580
cat 5145
cattle 3006
cell-surface antigen 4595
CELO virus 828, 3012, 4113
complement fixation test 824
derivation 3559
effect on monkey 830
feline fibrosarcoma 4108
feline leucaemia virus 5536
feline sarcoma virus 825–827
feline strains 1585
feline virus in man 1710
immunosuppressive effect 401
in bursa of Fabricius 5723
in chick-embryo cells 3014
leucosis in swine 1708
melanoma of dog 3008
poxvirus 4908
radioimmunoassay 540
research bibliography 4106
sarcoma in cat 3539
type C viruses 321
virosomes 4604
Ophthalmology, recent advances 2582
Ophthalmoscopy
cat 964
horse 4074
Opossum, toxoplasmosis 4013
Opsonocytophagic activity
blood and milk of cow 2290
brucellosis 3249
swine 3872
Orbit, innervation 1871
Orchitis
bull 1273, 1740
ram 5203
Organ weight
cattle foetus 1379
dog 1387
endocrine glands of bull 4300
Ornithobilharzia
in Iran 5056
turkestanicum 3453
Ornithodoros
infection with ASF virus 1099
ornithosis transmission 1641
transmission of Chlamydia 2797
Orthopaedics, horse 496
Ossification pathological, chick embryo 1200
Ossification pathological, dyschondroplasia 312
Ossification pathological, lion 5185
Ossification physiological
broiler fowl 5885
puppy 1361
sternum 4733
Osteoarthritis, of shoulder in dog 5702
Osteochondritis
coxa plana in dog 4095
swine 4088
Osteodystrophia fibrosa, goat 2196
Osteogenesis imperfecta, dog 2203
Osteomalacia, cow 1677
Osteomyelitis, calf 588
Osteopetrosis gallinarum
experimental in guinea-fowl 3540
experimental infection 2232
Osteoporosis, aminopterin-induced 3622
Ostertagia, arrested development 4543
Ostertagia
development in culture 5067
ostergagi 4543
Ostertagia, survival of larvae 2571
Ostertagia infection
abomasal lesions 4054
anthelmintics 3470
Ostertagia infection, anthelmintics 4048
Ostertagia infection, anthelmintics 4059
Ostertagia infection
anthelmintics 4542
biological control 4042
Ostertagia infection, calf 2161
Ostertagia infection, calf 4543
Ostertagia infection
cambendazole 2948
cattle in Canada 1648
cattle in Sweden 2945
Ostertagia infection, changes in abomasum 3473
Ostertagia infection
control in calf 1650
effect on lamb growth 1658
effect on weight gain 5074
host metabolism 2170
immunity in calf 4540
immunological response 770
Ostertagia infection, in Australia 4052
Ostertagia infection
in Canada 3464
inhibited larvae in calf 1649
inhibition of development 5643
transmission 2947
Ovarian cysts
aetiology 5192
cow 1275, 1277, 1845, 2629, 3592, 3596, 3668, 4150, 5197, 5199
gerbil 373
histology 5201
relationship with milk production 5200
Ovarian diseases
hen 3600
oophoritis in hen 374
Ovariectomy
bitch 5915
cow 2633
effect on pituitary 4259
ewe 1355
Ovary
action of radioiodine 4750
effect of gonadotrophins 3668
effect of gonadotrophins in mare 3698
effect of HCG on cow 4630
endoscopy in cow 2411
enzymes in hen 1852
follicle rupture in hen 5322
histology in calf 3743
hormonal stimulation in hen 1324
hormone content in ewe 1357
in vivo photography 4760
mineral content in cow 3713
minerals in follicular fluid 1275
Ovary, oestrogen content in calf 962
Ovary
pyruvate content in cow 1845
reactivity to gonadotrophins in young pigs 5814
ultrastructure of follicles 5352
vascularization 1847, 4297
veins in ewe 4272
Oviduct avian
egg production 3177
function in hen 3141
Oviduct avian *contd.*
hormonal control 3142
infectious bronchitis lesions 2092
structure and function 5321
ultrastructure 4722
Oviduct mammalian
dimensions in cow 5202
motility 2671
ovum retention in mare 2359
Ovine enzootic abortion
ewe 5204
fluorescent antibody test 1925
foetal lesions 1051
in France 4880
mastitis 1052
serological tests 4879
tick transmission 2797
Ovine infectious epididymitis
antibodies in semen 3850
control 2755
in Brazil 5433
in South Africa 4375
ram fertility 605
Ovine mastitis
aetiology 3269
Chlamydia infection 1052
diagnosis 4848
Ovine mastitis, gangrenous 613
Ovine mastitis
Pasteurella haemolytica 2458
polymyxins 4209
staphylococcal in Greece 1479
Staphylococcus infection 3270
vaccine 3265
Ovulation
control by prostaglandin 5267
HCG in mare 4720
induction in swine 5263
progesterone level in hen 4721
Ovum
retention in equine oviduct 2359
viral infection 2080
Oxacillin
bovine mastitis 1992, 4386
in udder of dry cow 902
residues in milk 4205
use in cow 2470
Oxalates
poisoning in sheep 3626
toxicity in sheep 2289
Oxalis, pes-caprae 3626
Oxyclozanide
action on cestode 3458
anthelmintic 5052
Fascioloides 2932
use in cattle 1172, 2152
use in sheep 2565, 2953
Oxygen
consumption in swine 5831
content in blood of dog 3167
deprivation in piglet 5338
mask for cattle 2410
Oxyspirura
mansoni in fowl 1669
nematodology monograph 560
Oxytetracycline
aerosol for chick 3649
fed to calf 2310
fed to chick 430
for anaplasmosis 1629
for salmonellosis 4809
horse 2648
intestinal absorption 425
oral administration to fowl 424
use in calf 788
use in horse 5100
Oxytocin
content in blood of cow 4260
effect on ewe 4157
secretion in goat 4713
sheep foetus 4716
synthetic preparation 4223
use in cow 2632
Oxyuridae, infection in tortoise 778
Pacific Islands, toxoplasmosis in Hawaii 5039
Pancreas
abnormalities 783
biopsy in dog 548
cannulation in cattle 1908
changes in selenium deficiency 3583
degeneration in fowl 855
histochemistry in cattle 924

Pancreas *contd.*
histology in buffalo and ox 4736
islet hyperplasia in cattle 399
morphology in buffalo 4291
ribonuclease 5792
role in enterotoxaemia 2449
Pancreas, secretion in swine 472
Pancreas
test for avian leucosis 4598
test for function 2350
Pancreatic diseases, acute pancreatitis in dog 4090
Pancreatic diseases, dog 851
Pancreatic diseases
dog 2988, 5693
inflammation in dog 306
Pancreatic necrosis
in Japan 2877
neutralizing antibodies 5561
Pantothenic acid
deficiency in fowl 854
metabolism in dog 452
Papilloma
chaffinch 3561
ultrastructure in dog 148
Papilloma Shope, contaminant virus 2083
Papilloma virus, canine strain 1580
Papovavirus, K-virus of mouse 2082
Papua and New Guinea
brucellosis in cattle 3254
salmonellosis 3845
Parahistomonas wenrichi, host range 1137
Parahistomonas wenrichi, in fowl 5656
Parainfluenza
antibodies in bovine nasal secretion 5378
bull 3936
calf 788, 2515, 4448
calf in Yugoslavia 1087
cattle epidemiology 2063
cattle in Bulgaria 3366
cattle in Germany 5515
cattle in Italy 688, 1568
cattle in Kenya 4446
combined vaccine for cattle 2057
effect of microclimate 3931
effect of transport 3929
fowl 5557
HI test 4929
horse 3922
immunization of calf 4451
immunization of cattle 4450, 4559
in buffalo calves in India 4562
prophylaxis in calf 1774
vaccine for cattle 3367
Parainfluenza virus
abortion in cow 2839
bovine strain 3935
bovine strains 2838
morphology 2064
tissue culture 1571
type 2 5557
Paralysis
cattle 2589
cow 4146
dog 3519, 4093, 5132
nerve transection in dog 5698
Paramphistomatidae
infection in cattle 4526
Liorchis scotiae 4527
Paramphistomum, microbothrium 5055
Paramphistomum infection
anthelmintics 5055
anthelmintics for cattle 231, 1174
cattle in Cuba 5054
diagnosis 230
Paramyxovirus, ovine strain 1097
Paramyxovirus infections, sheep 1097
Paranasal sinuses
mycoplasmosis lesions 4877
turkey 5361
Paraquat
poisoning 3614
poisoning in swine and dog 5225
Parascaris
dichlorvos 1316
equorum infection 2943
Parasitic bronchitis
Baermann technique 3465
diagnosis 2949
donkey 4536
Parasitic gastroenteritis, cattle 2159
Parasitological technique
anthelmintic trials 5635
Parasitological technique *contd.*
Baermann technique 3465
blood protozoa 2700
blood smear examination 2126
cercarial membrane reaction 247
culture medium for Fasciola larvae 5051
culture of nematodes 5067
culture of tick tissues 224
diagnosis of Ascaris infection 773
electron microscopy of protozoa 1415
faecal examination 4523
faeces examination 2174
helminth eggs in faeces 3784
intestinal pathology 4329
larval anthelmintic test 3782
leucocytozoon 4505
metazoa in tissue sections 3448
method for trematode eggs 230
microfilariae 3781
nematode eggs in faeces 1187
nematode larvae in faeces 2946, 2949
recovery of nematode larvae 255
recovery of nematode ova 543
serological tests 5652
Parasitological technique, stain for schistosome eggs 246
Parasitological technique
Theileria in tick 2552
trypanosomes in blood 3419
Parasitology
application of radioisotopes 5895
biology of trematodes (book) 559
British Society for Parasitology 3818
comparative biochemistry (book) 1915
essentials of nematodology 560, 3812
horse flies of Europe (book) 2435
immunity to animal parasites 2713
laboratory animals (book) 5923
monograph on Ixodoidea 1638
parasites of laboratory animals 1916
research in India 3204
Russian bibliography 4031
Sydney refresher course 3813
symposium at Lelysted, Netherlands 229
Parasympathomimetics, stimulation of lacrimation and salivation 453
Parathion
effect on chick embryo enzymes 4176
toxicity in dog 4644–4645
toxicity in fowl 5219
Parathyroid diseases, osteorenal syndrome in goats 1216
Parathyroid gland
calcium regulation 2667
function in fowl 1841
morphology in animals 3737
Parathyroid hormones
function in sheep 929
response of laying hen 3693
Paratuberculosis
blood chemistry 1040
clofazimine treatment 2780
haemolytic test 1968
horse 1039
hypersensitivity 3298
in Japan 2484
in Kenya 5399
intradermal allergic test 1497
johnin test 4407
pathology in goat 640
reimmunization sheep 4866
sheep and goat in Iran 2483
vaccine 2010
Parbendazole, sheep 263
Parbendazole
teratogenic activity 5226
teratogenicity 4214
use in sheep 4059
use in swine 2173
Parotid gland
function in sheep 1820, 4698–4699
histology in buffalo 2685
secretion in sheep 5289
Parrot
Newcastle disease 2085, 3967
psittacosis 4882
Partridge
Alectoris graeca 5656
coccidiosis 206
Parturition
amino acids in blood of cow 940
blood chemistry in cow 945
blood proteins 4289
Parturition *contd.*
cow 3034, 4252, 4632, 4707
effect of dexamethasone 5269
fat mobilization in cow 4728
foetal oxytocin 4716
hormone levels in sow 5844
induced with dexamethasone 912
induction by dexamethasone 3598
induction by prostaglandin 5267
placental separation 5851
sow 1861
vet. obstetrics (book) 1922
Parturition abnormal
beef cow 1743
cow 1941
delayed in ewe 885
stillbirth in cow 860
Parvovirus
adeno-associated virus 149
bovine strains 1091, 3939
from cattle 4454
infection in rat 1587
Parvovirus, porcine strain 144
Parvovirus
porcine strain 1103, 1105
porcine strains 4462
porcine strains in Australia 3952
procine strain 1102
type 1 in calves 5525
Paspalum staggers, sheep 3627
Pasteurella
fish species 2766
gallinarum 80
P. pneumotropica in mice 1002–1003
P. pneumotropica in rats 1003
pneumotropica 527
Pasteurella anatipestifer
infection in duck 592
infection in quail 1466
Pasteurella haemolytica infection
calf 3237
ovine mastitis 2458
sheep 297
Pasteurella mastitidis, ovine strains 3269
Pasteurella multocida
antigens 3241
avian serotypes 596
avian strains 595
fowl strains 1960
from healthy cattle 4368
haemagglutination 5425
identification 957
inhibition by Bordetella 1963
Pasteurella multocida, ovine strain 3847
Pasteurella multocida
ovine strains 3239
porcine strains 1957
role in atrophic rhinitis 5689
selective isolation 4818
sensitivity to antibiotics 426
type differentiation 3238
Pasteurella multocida, types in Roumania 5426
Pasteurella multocida
vaccine strain 4816
vaccines 2748, 3239
Pasteurella pseudotuberculosis
antibody in animals 1961
bovine mastitis 1004
duck 4817
Pasteurella pseudotuberculosis, infection in monkey 1006
Pasteurella pseudotuberculosis
isolation from faeces 3242
virulence 3840
Pasteurellosis avian
antibiotic therapy 2747
control by drugs in food 4815
fowl cholera in Iran 1959
immunization 2748, 3241
immunization of turkey 25
in USA 595
treatment 594
turkey 594
vaccine for turkey 4816
Pasteurellosis mammalian
antibiotic therapy 5804
antibodies in cattle 1522
Pasteurellosis mammalian, atrophic rhinitis 1223
Pasteurellosis mammalian
carrier state in cat 1467
carrier state in swine 1957

Pasteurellosis mammalian *contd.*
cattle after immunization 1468
combined vaccine for cattle 2057
diagnosis in dog 5424
germfree piglet 2397
gnotobiotic piglet 4814
haemorrhagic septicaemia 1001
immunization of sheep 3239
immunization of sheep and goat 5427
in Kenya 5399
passive immunity 2746
pneumonia in rat 1962
Pasteurellosis mammalian, pumas 593
Pasteurellosis mammalian
respiratory disease in calf 4448
respiratory disease in swine 1958
trimethorprim therapy 1314
vaccines for sheep 2709
Pasteurization, mycobacteria 2003
Pastures
application of swine slurry 1287
control of Hypoderma 5043
copper and molybdenum 4128
fate of molluscide 1802
free-living nematode larvae 255, 285
irrigation with effluent 2690
Pennisetum poisoning 5782
survival of nematode larvae 2952
Patella
dislocation in cattle 2590
subluxation in buffalo 2706
transplantation 5917
Pathology
animal models for human diseases 1202
data documentation 4754
data recording 1894
Pathology, pathobiology (book) 3493
Pathology
textbook (Smith and Jones) 2436
veterinary clinical 2698
Peacock, histomoniasis 2128
Pelvic limb
arterial stenosis in horse 2585
splayleg in piglet 3516
Pelvis, size in cow 1743
Penicillins
ampicillin 1309
binding to serum albumin 3650
dietary supplement and salmonellosis 1308
fed to fowl 1443
for avian spirochaetosis 2012
for Dermatophilus infection 2886
for mastitis 2470
intramammary preparation 5442
metampicillin therapy 5252
methicillin 618
milk contamination 4206
Russian preparations 4672
sensitivity of bacteria in USSR 426
sensitivity of Escherichia coli 581
Penicillium, fowl 4991
Penicillium, in mouldy food 729
Penicillium, mycotoxicosis 5569
Penicillium
mycotoxin 3417
oestrogenic activity 3411
rubratoxin 180
rubratoxin B 5572
toxicosis in fowl 180
Penicillium, toxin in grain 1606
Penicillium, verruculosum toxin 181
Penis
anatomy of camel 1380
neoplasia in bull 970
spiral deviation in bull 5111
surgical displacement in bull 5911
Pentobarbital, action on dog 458
Pentobarbital
metabolism in dog 3679
mode of action 1811
with adrenaline in dogs 2662
Pepsin
chick and duckling 2676
pepsinogen in blood of cattle 1650
role in stomach ulcer 4130
Pericarditis, sheep and goat 4565
Pericardium
hydropericardium in fowl 359
lesions in buffalo 5139
Periodicals
Journal of Biological Standardization 2441
Periodicals *contd.*
Nigerian veterinary journal 4351
veterinary in Japan 2427
Periodontal disease, sheep 3510, 4563
Peripheral nerve diseases
degeneration in rat 1232
experimental tumours 2608
optic neuropathy in horse 4074
Peripheral nerves
anatomy in buffalo 1381
cervical reflexes in horse 2972
digital neurectomy in horse 2704
in lung of fowl 1878
injury 2584
peripheral neurectomy 5912
phrenic nerve in buffalo 1872
spinal ganglia in calf 4737
to orbit 1871
vagus nerve structure 1879
Vidian nerve 3703
Peristalsis
intestines of calf 4250
oesophagus of cat 2346
ureter 3127
Peritoneal cavity
collection of fluid in horse 5905
radiography technique 1403
Peritoneum
carcinoma in fowl 5733
pneumoperitoneum 3764
wound healing 2422
Perosis, fowl 853
Peru
cattle diseases 2138
fowl diseases 2090
parasites 2163
Pest of small ruminants, in Nigeria 797
Pesticide toxicity
antidotes 4180
BHC 871
bibliography 2272
birds of prey 3043
bromophos-ethyl 4647
carbofuran 4181
chlorpyrifos in fowl 386
DDT 3051, 4649
DDT in fish 3611
diazinon 4650
dichlorvos in dog 4644–4645
dieldrin 5224
dieldrin in cat 4179
dometilan 3053
Dursban in hens 5042
effect of dietary protein 3052
effect of impurities 382
embryo toxicity 3613
endrin and dieldrin 875
ethion 384
fensulfothion in sheep 5220
general account 4175
heptachlor in pheasant 388
in birds of prey 868
increased disease susceptibility 735
lindane in cattle 4648
meat inspection aspects 876
normal cholinesterase activity in piglet 1851
parathion in fowl 5219
sparrowhawk 3050
symposium proceedings 2718
synergy 4174
trichlorphon 2274
trichlorphon in fowl 4646
Pesticides
action of solvents 2925
aerosol foam 2149
against fowl unite 2147
azaform 1318
back-rubbers 3660
effect on bacterial infections 4173
effect on egg shell 2636
effect on growth rate 4517
for insect control 2912
in abnormal seabirds 376
indicator paper test 1289
low volume application 4023
metabolism in animals 2635
pyrethrins 227
residue analysis 2270
residues in animals (book) 2440
residues in eggs and meat 2409
residues in fat 1903
residues in foods 2271
Pesticides *contd.*
residues in milk 2408
symposium proceedings 2718
WHO report 3610
Pesticides carbamate
carbaryl 876, 3084
carbathion 779
dicresyl methylcarbamate 2922
dicresyl N-methyl carbamate 754
dikrezil 2147, 3613
dimetilan poisoning 3053
poisoning in fowl 4182
Promacyl residues in tissues and milk 5375
Pesticides organochlorine
bromocyclen 220
chlordecone 2277
chloropropylate metabolism 5260
chlorphenamidine 4676
contamination of poultry food 1761
DDT 4649
dieldrin 4180
in swan and duck eggs 1754
Pesticides organochlorine, residues in birds 873
Pesticides organochlorine
residues in calf 1760
sparrowhawk eggs 3050
toxaphene 874
Pesticides organophosphorous, Abate 4018
Pesticides organophosphorous, action on dog 869
Pesticides organophosphorous
BHC residues in sheep 2276
chlorfenvinphos 385
chlorpyrifos 386, 1640, 1798
cholinesterase inhibition 5780, 5809
cholinesterase reaction in piglet 3048
Cyolane fed to cattle 3049
determination in blood 3088
dichlorvos 3664
Dursban residue in turkey 5810
effect on calf 1758
effect on meat of calf 870
elimination from animals 2637
eye irritation 4177
Pesticides organophosphorous, fenchlorphos 383
Pesticides organophosphorous
fensulfothion metabolism in sheep 5220
fenthion 387
for control of lice 749
for hypodermatosis 4021
obidoxime antidote 4643
phenthoate 382
phosmet 750, 752, 5259
pour-on application 1640
quintiofos 3083
Shell SD-8211 and SD-8280 3090
tetrachlorvinphos 3091, 3446
toxicity for animals 4175
trichlorofos 1797, 2181, 2319
ultrastructural changes 872
Pethidine, use in cat 4690
Phagocytosis
Brucella abortus 1007
by giant cells 781
C pseudotuberculosis in mouse 1026
coccidia 3994
Eimeria acervulina 3432
Erysipelothrix 3872
fibrinolysis 5859
fowl 3647
group E Streptococci 4850
impairment by drugs 1808
impairment by interferon 406
linked to iodine fixation 5237
milk leucocytes 4210
of Salmonella 992
peritoneal exudate cells 3637
polymorphs of fowl 3168
potentiation by bacteria 408
role of opsonins 5408
Salmonella 1462
swine 4193
test for 2367
Phalanges
fracture in horse 5383
syndactyly in cattle 5113
tendon insertions 5342
Phalaris, poisoning in cattle 398
Pharmacology
adrenaline and noradrenaline 4230

Pharmacology *contd.*
anthelmintic index 1919
calcium infusion 1762
catecholamines 4236
drug metabolism in intestines 4237
immunopharmacology 5803
metallibure 4221
morphine 4232
novobiocin 3078
placental barrier 5802
pyrantel 439
Russian drugs 4668
sulphonamides in horse 2651
sympatholytics 1326
theophylline hypocalcaemia 1730
zeranol 1323
Pharyngitis, cattle 1090
Pharyngitis, swine 1218
Pharynx
bacteria in horse 2509
Mycoplasma infection in horse 78
Pheasant, coccidiosis 204
Pheasant
experimental leucosis 3555
histomoniasis 1137
infections laryngotracheitis 2865
leucosis-type virus 4978
marble spleen disease 5138
Newcastle disease 4482
pesticide toxicity 388
salmonellosis 3235
splenic disease 4105
Phenamidine isethionate, Babesia infection 5590
Phencyclidine
immobilization of deer 5281
use in Felidae 3105
Phenol, disinfectants 4467
Phenothiazine
for sheep nematodes 5078
use in sheep 2164
Phenylbutazone
chromosomes of treated horse 1809
excretion in horse 5274
use in horse 3094
Philippine Republic
brucellosis in horses 3263
leptospirosis 643
rabies 2815
salmonellosis of poultry 3234
Phosmet
effect on sheep 5259
for fowl tick 752
for sheep nostril fly 750
tick control 1640
Phosphatases
leptospirosis in goat 2489
sheep and camel 4727
Phosphorus
content in blood of calf 2248
content in blood of cow 945, 3022
content in blood of ewe 4730
content in cattle muscle 5745
effect on salmonellosis 2744
excretion in hen 5302
metabolism in cattle and buffalo 4242
Phosphorus, renal excretion in cattle 343
Phosphorus
role in defence mechanism 2744
rumen concentration 5289
supplements for cow 1722
toxicity for sheep 5212
urinary excretion in sheep 929
Phosphorus deficiency, cattle 1677
Phthiraptera
control on cattle 749
control on cattle, dog and fowl 748
control on small animals 220
control with dichlorvos 2913
Phthiraptera
Heterodoxus spiniger 5602
on sheep 5603
Phycomycosis, horse 4487
Physiological technique
bile duct cannulation 1908
blood pressure 2351, 5299
blood pressure in chick embryo 3125
blood pressure measurement 2417
blood volume 4758
caecum cannulation 2701
cardiac output 5298
cardiopulmonary bypass 5904
coronary blood flow 2352
Physiological technique *contd.*
extracellular fluid 3714
glomerular filtraton measurement 2355
heart catheterization 966
impedance spirometry 1830
kidney perfusion 3129
muscle contractility 1848
oesophageal motility 2346
Physiological technique, radioisotopes 564
Physiological technique
radioisotopes 3762
respiration in mouse 1829
respirometer 2418
rumen fistulation 2426
salivation 5289
thyroid function test 1416
Physiology of cats
ATPase in neck muscles 5854
ECG 4254
nasal secretion 3703
Physiology of cattle
abomasal function 3116
bile enzymes 3120
duodenal function 4703
gastrointestinal motility 1352
glomerular filtration rate 1833
glucose and amino acids 5171
muzzle functions 3147
prolactin 3691
reticulum contractions 1821
Physiology of cattle, sleep 922
Physiology of cattle
tarsal joint function 1360
thyroxine 1840
urinary flow in foetus 1343
urobilinogen excretion 1854
water metabolism 4245, 4696
Physiology of dogs, acid-base equilibrium 464
Physiology of dogs
acid-base equilibrium 5869
bilirubin in urine 3128
cardiac output 473
CSF rhinorrhoea 2361
ECG 4705
effect of exercise 1826
heart function 5300
kidney 5842
kidney function 5843
lymphatic system 5841
muscle function 3143
panting 465, 5840
thyroid gland 4262
ureteral peristalsis 3127
vesicoureteral reflux 4257
vision testing 1363
Physiology of horses
blood pressure 2351
effects of exercise 3123
gastrointestinal motility 5294
heart rate 5829
joint kinematics 5856
respiration 1830
response to exercise 5830
Physiology of poultry
arterial chemoreceptors 474
caecum 1823, 5295
diencephalon stimulation 3702
EEG 4723
eye 1697
gastrin secretion 4247
gastrointestinal motility 1825
gizzard motility 923
LH control in fowl 477
parathyroid hormone 3693
quail 463
thyroid gland function 1353
ultimobranchial bnody 1841
ultimobranchial body 4710
uric acid synthesis 1342
water metabolism 5833
Physiology of sheep
acclimatization to cold 1338
adrenal cortex hormones 1349
adrenal function 1346
bile enzymes 3120
blood volume and flow in foetus 3162
bone density 4724
circulation 1846
cortisol metabolism 927
ECG 3124
effect of hormones on blood values 5864
energy exchanges 1336
Physiology of sheep *contd.*
foetal haemoglobin 2681
foetal urine composition 1356
function of omasum 2348
heat stress 4697
hypothalamus function 5324
IgG metabolism 415
lymphatic system 5841
nervous control of digestion 485
omasum 3115
portal blood flow 2665
response to cold 2345
response to heat 5287
salivation 1820, 4698–4699
spheric contraction 2353
taste 4700
visceral thermogenesis 2665
water metabolism 4245
Physiology of swine
adaptability to stress 2344
body temperature 5831
Czech symposium 1199
endocrine responses to stress 467
factor stimulating intestinal growth 489
influence of climate 3685
Physiology of swine, pancreatic scretion 472
Physiology of swine, pulse wave velocity 4255
Physiology of swine, response to heat and humidity 921
Physiology of swine
response to microclimate 1337
serum proteins 3164
thyrocalcitonin 5847
training for exercise 5855
Picornavirus
classification 2798
feline strain 3959
feline strains 1111, 1583
porcine strains 1579
Picornavirus infections
cat 1584, 2527, 3961–3962
experimental in mouse 1792
insect virus in mammals 3903
Picornavirus infections, SMEDI virus in pig foetuses 4949
Picornavirus infections, swine 1579
Pigeon
action of hygromycin 1136
intravenous injection 3191
Pigeon diseases
in California 315
Megninia infection 5045
Newcastle disease 3386
salmonellosis 23, 997–998
Pigeon diseases, trichomoniasis 734
Pigeon diseases, trichomoniasis 1136
Pigeon pox
antigenic relationships 110
skin tumours 4908
Piglet
adrenal catecholamines 3113
binding of drugs to plasma 4203
blood glucose 5338
cholinesterase activity in organs 1851
defence mechanisms 4665
diet and gut flora 576
drug metabolism 1853
early weaning 2691
effect of antibiotics 5254
effect of cold 3114
effect on catecholamines 5819
eosinophile response 4196
germfree 2397
haemosiderin 5858
health and production 4310
IgA absorption 2301
immunity to bacteria 4193
immunoglobulin half-life 2302
immunoglobulins 1303, 2645, 3069, 5243, 5794
immunological development 3641
intestinal absorption 1933
intestinal microorganisms 5400
liver microsomal function 4251
mortality 4633
natural resistance 2297
oral immunization by E. coli antigen 3836
pH and blood-gas tensions 926
protein absorption 891
proteinuria 1831

Piglet *contd.*
resuscitation 1281
SPF animals 3182
starvation 1348
tranquillizer 1887
vacuolated intestinal epithelium 1378
vitamin A status 3030
Piglet anaemia
adrenal cortical function 5181
blood and bone marrow picture 304
germfree piglet 2397
iron prophylaxis 5757
iron status 3028
oral iron prophylaxis 356
oval therapy 4618
placental iron transfer 849
Piglet diseases
adenovirus infection 1055
anaemia 304
antibiotic therapy 3080
cerebrospinal hypomyelinogenesis 5127
coli diarrhoea 1455
congenital abnormalities 299
congenital tremor 1688, 4087
Czech symposium 1199
diarrhoea 11, 801, 1452, 1454, 1863, 2595
enterovirus infection 701
Escherichia infection 1934, 3837
haemolytic disease 2300
immunoglobulin prophylaxis 2291, 2304
influence of husbandry 5889
intestinal diseases 5684
malabsorption 1933
meningitis 1690
Moraxella infection 4378
mortality 2263
mortality in India 2598
mycotic gastroenteritis 1601
on Illinois farms 1747
oral sulphonamide 2652
predisposing factors 5243
purpura 2300, 5793
sodium chloride poisoning 864
splayleg 3516
swine influenza 1555
thiamine deficiency 850
thrombocytopenic purpura 2197, 5245
transmissible gastroenteritis 3948
tuberculosis 3297
viral cause of stillbirth 143–144
yellow fat disease 5754
Pigmentation disorders, fowl 1147
Pigments
in serum of fowl 1145
in uterine epithelium 5351
yellow pigmentation of fowl 1618
Pinnipedia
management and care 3181
San Miguel sea lion virus 4958
Piperazine
Ascaridia galli infection 2182
for Toxocara infection 3485
use in fowl 4552, 5659
use in swine 3480
Pithomyces chartarum, in South Africa 2888
Pituitary gland
cytology in swine 3577
cytology in zebu 4301
effect of ovariectomy 4259
histology 3132
luteolytic effect of oestradiol 5261
maintenance of the equine corpus luteum 478
Pituitary hormones anterior
action on ovary of hen 1324
antiserum in mare 479
castrated bull 4709
in castrated cock 928
isolation in fowl 1351
origin in sheep 3132
prolactin in sow 911
releasing hormone 3134
thyroid stimulating hormone 1351
Pituitary hormones posterior
coherin 1352
oxytocin 4260, 4713
Placenta
blood flow in ewe 3162
bluetongue virus in cow 132
development in goats 5354
erythritol in bitch 609
Placenta *contd.*
ferritin content 937
fine structure in cow 858
impermeability to iron 5184
iron transfer in sow 849
ketose-reductase 3140
lesions in listeriosis 3870
lesions in mare 856
mycotic placentitis 2113
passage of drugs 5802
pesticide residues 1760
Salmonella infection 5419
separation in ewe 5851
transfer of polychlorinated biphenyls 3054
transplacental rabies transmission 2042
vascularization in ewe 949
Placental fluids
composition in cow 1343
ewe 4270
hydramnios and hydrallantois in cow 367
leucinaminopeptidase test 2626
properties in cow 2358
Placental retention
cow 1278, 2630, 2632, 4629
prophylaxis in cow 3037
Plant growth regulators, ethephon in cattle 5231
Plasma
drug binding in piglet 4203
fluid replacement in dog 2659
Plasma, loss in helminth infection 1662
Plasma cells, reaction to immunization 400
Plasma cells, types in lymph node 404
Plasma volume
calf 946
cattle 4318
goat 4318
isotope technique 3761
swine 4316
Plasmodium, gallinaceum 3435
Plasmodium infection
bursectomized fowl 3645
duck 3588
in bursectomized chick 2899
mechanisms of anaemia 4504
passive immunity 2900
vitamin-E-Selenium deficiency 3588
Pleura
cytology of pleural fluid 4596
toxicity of contrast media 1907
Pleurisy
dog 4098
experimental in sheep 2193
PMS
content in blood of mare 4144, 4626
effect on bitch 1320
effect on bovine ovary 3668
effect on cow 4155
induction of oestrus in mink 862
measurement in the mare 1369
production 4224
swine 5814
Pneumocystis
cat and dog 3431
in hare 1614
infection in sheep 2905
infection in swine 2130
pneumonia in dogs 1138
pneumonia in foal 4500
Pneumoenteritis
calf in India 5671
goat in Nigeria 5677
sheep 797
Pneumonia
adenovirus infection in cattle 4935
besnoitiosis in goat 5032
bighorn sheep 3504–3505
blood proteins 3504
calf 1089, 3366, 3502, 4078, 5672
cat 5401, 5428
cattle 1604, 5594
combined infection in gnotobiotic piglet 4814
Pneumonia, dog 76
Pneumonia
foal 3360, 4500
in buffalo calves in India 4562
influence of air pollution 2826
lamb 2593, 3309
macrophages 3497
mycoplasmosis in sheep 4417
Pneumonia *contd.*
progressive in sheep 3374
rabbit 1469
sheep 1046, 3889
sheep in Ghana 5675
swine 610, 1047, 1462, 1516, 1685, 1958, 2130, 2596, 3232, 4570
viral in mouse 2082
Poisoning
Abrus precatorius in cattle 2639
aminopterin 3622
arsanilic acid 4641
arsenic 5776
arsenical herbicide 5779
benzalkonium chloride in mouse 395
cadmium in swine 5217
carbon monoxide in swine 5778
chloral hydrate in dog 878
chlorpyrifos in fowl 386
clioquinol in dog 394
contrast media 1907
copper sulphate in sheep 5777
coumatetralyl in swine 4183
cuprizone 2284
cyanides 4171
dehydroheliotridine 1295
dicoumarol in dog 1291
ethylene glycol in dog 4184
fluoride in cattle 866
Poisoning, fluorine in cattle 1284
Poisoning
fluorine in cattle 2265
fuel oils 2283
hexachlorophene 1294, 4653
kerosene 2283
lead 3044, 4161–4162, 5771, 5774
lead in cattle 5207
lead plus zinc in horse 863, 1748
mercury 3045, 4165–4166
mercury in fowls 4638–4639
methanearsonate herbicide 390
methylene blue 2282
Poisoning, nitrate in cattle 881
Poisoning
nitrates 2267
organophosphates in swine 3048
paraquat 3614
paraquat in swine and dog 5225
PCB 376, 3043
polychlorinated biphenyls 868, 880, 1766, 2279–2280, 3616, 3621, 3624
Poisoning, sewage gas in cattle 381
Poisoning
sodium chloride in swine 864
sodium metabisulphite 5214
sodium nitrite in sow 867
Poisoning, thiram in fowl 392
Poisoning
toad venom 4160
treatment 3042
tri-orthocresylphosphate 4178
trichlorphon in sheep 2274
urea 2285
warfare in dog 3047
warfarin in UK 5228
xylene in BHC dip 1755
zinc 4172
zinc in duck 2268
Poisonous plants, Abrus precatorius 2639
Poisonous plants, Amaranthus retroflexus 881
Poisonous plants
Arctium lappa 4659
Astragalus 3056, 3631
Astragalus lentiginosus 1767, 3628
Brassica napus 1296
Brassica oleraceae 5753
centaurea 4070
Cucumis melo 1768
Datura stramonium 5783
Eucalyptus caleyi 3618
Fadogia monticola 886
Halogeton glomeratus 2289
Heliotropium europaeum 2286
Poisonous plants, Heliotropium lasiocarpum 397
Poisonous plants
India 5784
Inula conyza 4657
Ipomoea 4660
Lantana camara 1297, 1770, 3633–3634
Leucaena glauca 2641
Lupinus 5235

Poisonous plants *contd.*
Nicotiana tabacum 3629
Oxalis pes-caprae 3626
Paspalum 3627
Pennisetum clandestinum 884, 5232, 5782
Petiveria alliaceae 399
Phalaris tuberosa 398
Pimelea 5234
Pinus ponderosa 861
Pteris aquilina 1769
Salsola tuberculata 885
Senecio jacobaea 4657
Senecio jacobea 883
Poisonous plants, Solanum malacoxylon 396
Poisonous plants
Solanum malacoxylon 882
solanum malacoxylon 2287
Solanum malacoxylon 5781
teratogenic hazards 3632
Tribulus terrestris 1768, 4658
trichodesma incanum 2288
Trichodesma incanum 2640
Trisetum flavescens 4614
Veratrum californicum 3630, 4661
Pollution
cyanides 4171
fluorine 2266
from intensive husbandry 1393
lead 1750
lead from exhaust gases 5773
mercury 4163
pollutants in birds of prey 3043
pollutants in seabirds and fish 376
polychlorinated biphenyls 3054
Polymyxin, international unit 4674
Polymyxin, passage through mammary glands 4209
Polyoma virus, contaminant 2081
Porcine encephalomyelitis
colostral antibody 141
fluorescent antibody test 140
in France 4944
in West Germany 4462
pathogenesis 140
pathogenicity of strains 1100
Talfan disease in France 3947, 4943
virus in Madagascar 4468
Porcine enzootic pneumonia
air disinfection 5362
early lesions 1516
Porcine enzootic pneumonia, effect of bromhexine 72
Porcine enzootic pneumonia
histopathology 73
immunization 4419
in Taiwan 2198
indirect haemagglutination test 5480
role of Mycoplasma 3311
serological tests 2791
Porcine mastitis, actinomycosis 2879
Porphyria, cattle 5176
Portugal, African swine fever 3946
Post mortem changes, effect on FA technique 1098
Post mortem changes, liver of fowl 546
Post mortem changes
muscle 3707
turkey muscle 3769
Posthitis, bull 3936
Potassium
absorption in bovine stomach 4701
chloride given to cattle 2975
content in blood of calf 946
content in cattle muscle 5745
content in erythrocytes 5872
content in ovarian follicle 1275
Potassium
effect on Mg metabolism in sheep 349
excess fed to sheep 845
Potassium
loss in diarrhoea 795
status in cow 3570
Potassium iodide
fed to cow 5271
fed to lamb 3046
Poultry
bone marrow cytology 3735
EEC legislation 4767
European Poultry conference 4775
nutrition (German book) 3816
United Kingdom legislation 4768
Poultry *contd.*
World's Poultry Congress 3803
Poultry diseases
American conference 1233
aspergillosis 4979
coccidiosis 5587
complement fixation test 3775
conference report 1234
heart diseases 4586
in Belgium 5709
in Canada 4585
in Ireland 2207
influenza in quail 5510–5511
Italian conference 2604
neoplasms 4122
PCB poisoning 2279
prevention (German book) 1438
research in N. Ireland 1912
salmonellosis 4811
tuberculosis 2009
Poultry husbandry
American book 1920
artificial illumination 3682
beetle infestation 5041
effect on bone structure 5885
Poultry husbandry, microorganisms in air 521
Poultry husbandry, population density 1884
Poultry products
carcass contamination 2407
isolation of Salmonella 22
Poultry products, streptomycin residues 537
Poxvirus
attenuated sheep pox 2044
avian types 110
buffalo pox 3332
camel pox virus 1074
camel poxvirus 1075
differentiation of avian viruses 4909
freeze drying 2045
monkeypox 3913
oncogenicity 4908
Poxvirus infections
antibodies 3914
birds in Norway 3916
Poxvirus infections, camel pox 108
Poxvirus infections
canary pox 111
cow pox 1551
drinking water vaccine for fowl 1076
goat pox 1573, 3333
HI test 109
monkey pox 3334
of cow's teat 690
outbreaks in dairies 3331
swine pox 1552
Pralidoxime, for tetanus 2776
Precipitins, test technique 5785
Prednisolone
effect on blood values in sheep 5864
pharmacology 4226
Prednisone, for endotoxin shock 1801
Pregnancy
antibody response in cow 3066
Astragalus poisoning 3056
blood proteins 4289
buffalo Asian 5347
Pregnancy, changes in uterine lymph nodes 512
Pregnancy
corticosteroid blood level 5305
effect of corticosteroids 5268
effect of dexamethasone 4684
effect of feeding ergot 3415
effect of prostaglandin 3096
effect on circulation of ewe 1846
effect on rumen mucosa 4249
ewe 2672
foetal exteriorization in sheep 552
foetal gonadectomy 5318
goat 3597
immune response in cow 5789
interruption in cow 1742
Pregnancy, maintenance in sow 483
Pregnancy
placental fluids in cow 2358
placental fluids in ewe 4270
sow 1861
thyroid function in sow 1354
transplacental infection 5526
trophoblast stage in sow 1873
Pregnancy *contd.*
twin in mare 2257
urinary oestrogens in dogs 5319
Pregnancy complications
cow in USA 3595
foetal death 2257
hydramnois in cow 367
infection (symposium) 2717
mare 4143
placental lesions in mare 856
prolongation by HCG in fox 910
prolonged gestation in ewe 885
relief of uterine torsion 3593
uterine torsion 3035
Pregnancy diagnosis
cow 5765
ewe 3041, 4327
goat 482
mare 1369, 1738, 4144
sow 5205
Pregnancy toxaemia
ewe 4615
experimental induction 3572
Prepuce
anatomy in camel 1380
prolapse in bull 970
Preservation
Babesia bigemina 1149
Brucella abortus 3246
leucocytozoon sporozoites 1623
mammalian embryo 4717
Mycoplasma caprae 4418
Theileria annulata 2136
Primates
anaesthesia 462, 2339
gibbon (Hylobates lar) 1195
laboratory handbook 5928
transplantation (book) 982
Vibrio fetus infection 1440
Procaine
addition to antibiotics 2650
intravenous anaesthesia 5825
Procaine penicillin
dietary supplement 1308
for swine erysipelas 630
serum level in horses 428
use in calf 429
Progestational hormones
chlormadinone 2324, 4147
content in blood of cow 4707
effect on female animals 4624
ethynodiol plus mestranol 1322
temporary sterilization 4151
Progesterone
adrenal origin in cow 1806
content in blood of bitch 2360
Progesterone, content in blood of cow 909
Progesterone
content in blood of cow 3596, 4154
content in blood of ewe 4327
content in blood of hen 1804
content in blood of sow 4271, 5844
content in ovary of ewe 1357
content in palsam of hen 4721
effect on bovine ovary 3668
effect on endometrium 4718
effect on ewe 4220
effect on feather pecking 4677
effect on fertilization in sow 1746
Progesterone, in ageing rabbit 372
Progesterone
in mares with abnormal oestrous cycle 5194
in serum of cow 3133
influence on udder 1215
lactation in cow 5311
luteal regression in ewe 5320
metabolism in calf 1838
milk concentration 5765
milk fever prophylaxis 840
prolonged administration to bitch 3667
therapy in cow 5197
therapy in mare 5194
Prolactin, content in blood of cow 448
Prolactin
content in blood of cow 4683, 4707
content in pituitary of sow 911
effect on blood proteins 1805
infused into cow 3691
lamb 5310
metabolic clearance rate 4682
pregnant cow 4719
role in immune response 2968

Proline, excess in blood of mouse 357
Promazine, use in cattle 1814
Properdin, isolation from cattle 4185
Propiolactone, infectious bronchitis vaccine 2091
Propionic acid, effect on cow 341
Propylene glycol, effect on cow 341, 844
Prostaglandin
action on sheep 3096
bull semen 3697
effect on mare 2325, 5265
effect on uterus 4267
in blood of ewe 2328
luteolysis in ewe 2326–2327
metabolism 3673
milk ejection 4714
renal vasodilation 5297
review 5267
synchronization of oestrus 5813
thermoregulatory effect 3684
Prostate, hyperplasia in dog 5770
Prostate
hypertrophy in dog 309
ultrastructure in calf 443
Prosthesis, oesophagus 5385
Protein deficiency
bacterial infection in rabbit 1733
blood picture in pig 5183
sow 352
swine 1269
Proteins
absorption in piglet 891
binding of antibiotics 3650
C-reactive in dog 1780
hydrolysate therapy 3097
isoelectric focussing 1776
Proteins, metabolism in helminth infection 2966
Proteinuria, piglet 1831
Proteus, infection in chick 2453
Prothrombin, calf 5334
Protostrongylus, mollusc vectors 245
Protozoa
detection in blood 2700
electron microscopy 1415
laboratory animals (book) 5923
Protozoa, Pentatrichomonas hominis 1612
Protozoa, unidentified in cattle 2543
Protozoal diseases
Acanthamoeba infection 1613
anaplasmosis in lamb 5596
cattle in Turkey 2537
dye test 2133
impala 5591
in Canada 2583
laboratory animals 1916
Pneumocystis infection 3431
swine in Greece 5048
Proventriculus
detection of Marek's diseases virus 836
motility in turkey 1825
secretion 4247
Pseudomonas aeruginosa, action on granulocytes 5402
Pseudomonas aeruginosa
bovine mastitis 3213
bovine strains 2726
in bovine udder 2762
pyocin types 2728
Pseudomonas infection
abscess in dog 4780
bovine mastitis 2
carcass taint 3183
ear of mouse 3
epidemiology 2726
fish 2727
genital infection in ewe 370
immunization 4
P. vesiculare 4780
Pseudomonas infection, pathogenesis 5402
Pseudomonas infection, swine 3515
Pseudomonas pseudomallei, action of antibiotics 5403
Pseudotuberculosis
cat 1005
cattle and dog 1961
changes in blood lipids 495
cow 1004
duck 4817
monkey 1006
pet animals 310
Psittacosis
chemoprophylaxis 4882
Psittacosis *contd.*
chlortetracycline therapy 4881
chlortetracycline treatment 2876
fluorescent antibody test 84
intestinal infection in cattle 5490
pet animals 310
tick transmission 1641
Psoroptes
antigens 2929
cuniculi 4029
ovis 754
Psoroptic mange
antibodies in sheep 2929
rabbit 2149, 4029
sheep 228, 754–755, 3447
Pteris aquilina, retinal degeneration in sheep 1769
Public health
dangers of unsterilized pet food 535
neoplasia from pets 1709, 3007
pesticides 3610
veterinary 4341
Puerperal disorders
agalactia in sow 1453
cow 1263
haemoglobinuria in cow 1677
mare 3564
paralysis in cow 4146
sow 4269
uterine atony in cow 5762
Puerperal infection
cow 2628
treatment with metampicillin 5252
Puerperium
camel 931
corticosteroid blood level 5305
cow 363
ewe 4249
hormone levels in sow 5844
Pulex, infestation in swine 4516
Pullorum disease, agglutination test 3846
Pullorum disease, detection of carriers 4811
Pullorum disease
fluorescent antibody test 1953
in Vietnam 996
Pulmonary adenomatosis
fluorescent antibody test 3507
in India 324
in Iran 2226
in sheep and goat in India 134
isolation of virus 4082
Pulmonary emphysema, cattle 4079
Puppy
antibody formation 3643
growth 1387
kidney function 1834
mortality 1230
ossification 1361
resistance to nematode 4551
Toxocara infection 4064
Purpura
piglet 2300, 5793
swine 1983, 2197
Pyelonephritis
pathogenesis 4257
sow 4390
Pyometra, bitch 1226, 1936
Pyrantel
analogues tested 267
effect on nematode infected pigs 276
haemonchosis in buffalo 2570
pharmacology 439
salts compared 771
tolerance in dog 5227
use in camel 3581
use in horse 257, 1796, 4537
use in sheep 3470, 4059
use in sheep and zebu 766
use in swine 4568
Pyrethrum, for mouse mange 4030
Pyrethrum, Pyractone acaridcide 227
Pyridoxine, deficiency of fowl 853
Pyrimethamine, for toxoplasmosis 217
Pyrithidium bromide, for trypanosomiasis 2541
Pyrrolizidine alkaloids
dehydroheliotridine 1295
metabolism in sheep 2286
retrorsine 3625
Pyruvates, in blood and ovary of cow 1845
Q fever
cattle in Kenya 4446
Q fever *contd.*
in India 3314
transmission from sheep to man 1520
Quail
aflatoxicosis 4990
body temperature regulation 5285
cloacal gland 3117
Quail, coccidiosis 205
Quail
coccidiosis 2898
embryology 3751
erythrocytes 4732
fluorosis 4640
influenza 5510
influenza c 5511
liver ultrastructure 2277
malnutrition 5186
Marek's disease 4602
Pasteurella anatipestifer infection 1466
physiology 463
Quaternary ammonium compounds
benzalkonium chloride 395
teat dip 3855
Quinapyramine
toxicity 2317
use in horse 1133
Quintiofos, sheep and goat ectoparasites 3083
Rabbit
anatomy (French book) 3210
Danish testing station 2545
embryonic mortality 4159
flea 4475
hyperimmunization 894
leucocyte count 2373
liver development 517
Rabbit, maternal ageing 372
Rabbit, protein deficiency 1733
Rabbit diseases, bacterial diseases 575
Rabbit diseases
Bordetella infection 1469
breed differences 2602
Rabbit diseases, coccidiosis 736
Rabbit diseases
coccidiosis 5009
coli dysentery 5414
ear mange 2149, 4029
Rabbit diseases, embryonic mortality 372
Rabbit diseases
German book 1433
herpesvirus infection 707
in Belgium 5709
infectious hepatitis 3522
intestinal diseases 4582
kidney vacuolating virus 2083
lymphosarcoma 1241
mucoid enteritis 1231
muscular dystrophy 4137
myxomatosis 5537
myxomatosis (French book) 1430
myxomatosis (French monograph) 3811
neoplasms 331
Nosema infection 1630, 2139
ringworm 2119
viral diseases 1586
Rabies
animals and man (book) 1431
Bandicota bengalensis 3325
bat 1541
conference 5501
fox 1548, 2041, 2814
in Alaska 2184
in Bolivia 2498–2499
in Botswana 5922
in France 1540
in Grenada 1542
in Madagascar 4770
in Philippines 2815
in Roumania 4434
in Uganda 977
in USSR 1068
inapparent infection in dog 1070
localized infection in mouse 100
mongoose 1542
mouse 1543
n USA 668
pathogenesis 1067, 3912, 5502
rodents in USA 1069
skunk 668
textbook 3810
Tokyo conference 669
transplacental infection 2042
vampire bat 3326

Rabies *contd.*
vampire bat control 440
WHO report 5500
Rabies diagnosis
corneal test 3327
FA test on optic nerve 1544
fluorescent antibody technique 5503
gel diffusion test 1070
Rabies diagnosis, radioimmunoassay 104
Rabies diagnosis
reliability 1545
spinal cord testing 1546
Rabies immunity
adjuvant vaccine 670
combined vaccine for mink 1064
DEAE-D supplemented vaccine 5504
distribution of vaccine virus 4902
Rabies immunity, ERA vaccine 103
Rabies immunity
ERA vaccine 671, 4435
histamine level 4903
immunization in France 4901
immunization of cattle 2498–2499
immunization of cow and calf 671
immunization of dog 1547
immunization of fox 1548
immunization of sheep 4904
inactivated tissue culture vaccine 1547
inactivated vaccines 4904
Rabies immunity, oral immunization of fox 103
Rabies immunity
role of interferon 101
vaccine from avianized 'Babes' strain 102
vaccines 3328
virus-binding antibody 104
Rabies virus
antigenicity 2043
atypical strain in USSR 1550
from rodents 3330
group-specific antigen 5505
interference with RSV 4605
morphogenesis 3329
passage in quail 1071
Polish cat strain 1549
rabies-like strains 4905
rabies-like viruses 1067
related viruses 3912
Roumanian Babes strain 102
structure 2500
vampire bat strain 1072
Radiation injury
chelation therapy 1402
fast neutrons in fowl 2400
gastrointestinal tract from fallout 532
hamster 2694
in radiotherapy 4749
neoplasms in germ-free mice 332
ovary 4750
retina of puppy 1400
thymus involution 4751
Radiations
action on bacteria 4307
action on FMD virus 97
activation of avian leucosis 5151
attenuation of trypanosome 4996
coccidial oocysts 5582
conference 5895
contaminated hay fed to sheep 1401
decontamination of fish meal 13
effect on Borrelia 4870
effect on coccidial oocysts 1144
effect on immunity in fowl 1785
effect on Theileria 743
effect on tuberculosis in fowl 65
foodstuff sterilization 2401
irradiated Fasciola 5623
irradiated meat 3777
irradiated trypanosome 5579
irradiated trypanosomes 2892
irradiation of ticks 4518
pasture contamination 532
Russian book 5893
Syngamus trachea 5657
Theileria parva 5593
X-ray lesions in pig adrenals 530
Radioautography, mammalian DNA 5896
Radioautography, manual 564
Radiography
angiography of brain 1890
atrophic rhinitis 3513
bronchography in dog 1404
Radiography *contd.*
calcium content of bone 5327
conference 2404
course of lectures 4748
cows' teat 3741
diagnosis of atrophic rhinitis 1687
diagnosis of pancreatic disease 306
digestive tract of sheep 2403
foot angiography 2695
foot of horse 5373
gastrointestinal obstruction in dog 5691
gastrointestinal tract in dog 4689
Radiography, heart 534
Radiography
hip joint of dog 811, 1405
kidney of dog 810
limbs of horse 4555
lymphatic system 2963
lymphography 4321
oesophagus and stomach 2347
Radiography, of gastro-intestinal tract of calf 533
Radiography
peritoneal cavity 3764
retropneumoperitoneum in dog 1403
skull of swine 4739
sternum ossification 4733
thoracic in dogs 4322
toxicity of contrast media 1907
urinary tract 4257
uterus of bitch 1226
Radioisotopes
application to skin 3758
bromine-82 4318
chlorine-36 3714
conference 5895
cutaneous absorption 5372
determination of body composition 4315
excretion in milk 531
for mammalian DNA 5896
I-131 in fowl 2402
IAEA symposium 3762
labelled antigen 2562
labelled bacteria 3247
labelled bacterial toxin 3294
labelled dichlorvos 5221
labelled fungal spores 3977
labelling chick embryo 3763
promotion of excretion 4319
radioimmune virus precipitation 541
removal from skeleton 1402
rubidium 4320
test for antibody 5648
use in haematology 473
Radioisotopes, use in research (book) 564
Radioisotopes
uses in immunology 3636
water content of body 3761
Radiotherapy
carpus in horse 5371
complications 4749
Radius, growth in dog 4094
Rafoxanide
action on liver 3663
against Gedoelstia 2555
anthelmintic 5052
combined with thiabendazole 5050
treatment of ovine fascioliasis 1317
Rafoxanide, use in cattle 235
Rafoxanide
use in cattle 757, 1172
use in sheep 1167, 2150, 2565, 3089, 5621
use in swine 3476
Raillietina, cesticillus 254
Raillietina infection
age resistance 254
anthelmintics 762
Raillietina infection, anthelmintics 4040
Raillietina infection
effect of cortisone in fowls 5066
fowl 5065
resistance to infection 4039
Ram
castration 5382
experimental orchitis 5203
Ram, genital system diseases 369
Ram
infectious epididymitis 605, 3850
infertility 1745
testis development 2379
Rat
anaesthesia 459
Rat *contd.*
renal clearance 2355
resistance to warfarin 4747
serum proteins 1242
Rat diseases
atrophic rhinitis 1686
coccidiosis 2896
Escherichia infection 1456
fascioliasis 2563
hepatoma 1242
histoplasmosis 2111
Mycoplasma pulmonis infection 1003
mycoplasmosis 650
Past. pneumotropica infection 1003
Pasteurella pneumotropica infection 527
pneumonia 1962
ringworm 2116
sarcosporidiosis 2553
spinal nerve degeneration 1232
Rat viruses
haemorrhagic encephalopathy 1587
pathogenesis 2528
Reindeer, action of crufomate 872
Reindeer diseases
brucellosis 1967, 3250, 4831
Elaphostrongylus infection 5077
enterotoxaemia 4857
Reindeer diseases, Sphaerophorus infection 1012
Renin, content in plasma of dog 4572
Reovirus
arthritis agent in fowl 4971
avian arthritis agent 2536
avian enteric 4968
Reovirus, avian strains 168
Reovirus
contaminant 2081
Fahey-Crawley virus 2097
from bluecomb disease 4975
Reovirus infections
arthritis in fowl 2536
diarrhoea in calf 4932
fowl 2097, 4968
goose 2102
horse 3922
sheep 2850
swine 4462
turkey 2106
Reproduction
farm animals (German book) 3817
international congress 5927
Reproductive disorders
bull 2259
cow 1276, 1279
ram 1745
swine 1732, 3599
Reptilia
parasites 5923
salmonella 4358
Research
calculating effectiveness 2430
commonwealth research workers 5397
in Asia and Pacific 5389
Moscow, USSR 2711
on horse in USA 5390
veterinary 3199
veterinary in UK 4340
wild animal diseases 2206
Reserpine
effect on hen 451
induction of diarrhoea 2189
induction of diarrhoea in calf 5108
Respiration, analysis of gases 5276
Respiration, cattle 922
Respiration
chemoreceptors in fowl 474
effect of cold 5832
effect of plant alkaloid 5272
horse 3123
impedance spirometry in horse 1830
in exercised horse 5301
mouse 1829
newborn piglet 926
panting in dog 465, 5840
respirometer 2418
systolic intervals in dog 5300
Respiratory diseases
acariasis in birds 222
acute pulmonary oedema 2185
influence of air pollution 2826
mycoplasmosis in rat 650
rabbit 1469

Respiratory diseases of cats
bacterial pneumonia 5401
Bordetella infection 3244, 5428
herpesvirus infection 3960
mycoplasmosis 1517
picornavirus infection 3962
picornavirus infections 2527
viruses 5534
Respiratory diseases of cattle
adenovirus infection 4453, 4930
ampicillin therapy 1309
anaphylaxis 1777
Balantidium infection 5594
beef calf 5110
benzydamine therapy 907
BVD virus 4448
calf pneumonia 4078
Chlamydia infection 5491
effect of microclimate 3931
herpesvirus infection 1089–1090
immunoglobulin prophylaxis 1774
in Bulgaria 3366
in Italy 1568
influence of copper deficiency 5672
influenza 4915
local antibody 1556
mycoplasmosis 645, 647
mycotic pneumonia 1604, 2113
nasal granuloma 5664
oxygen therapy 2410
parainfluenza 1087
Pasteurella haemolytica 3237
pulmonary emphysema 4079
rhinovirus infection 2841
syncytial virus infection 2517
transport of animals 3929
treatment 4559
treatment for calf 788
vaccines 3367
Respiratory diseases of dogs
adenovirus infection 1107, 2857, 3956, 4954
blood chemistry 5339
Borrelia rhinitis 1500
granuloma 4576
influenza 1558
Respiratory diseases of dogs
mycoplasma infection 75
Mycoplasma pneumonia 76
Respiratory diseases of dogs
mycotic rhinitis 174
Pneumocystis pneumonia 1138
pneumothorax 774
pulmonary oedema 4092
Respiratory diseases of horses
adenovirus infection 3360
allergic pneumonitis 727
bromhexine treatment 3671
dexamethasone treatment 1204, 1673
dual virus infection 4921
immunoglobulin deficiency 4187
influenza 4913
Pneumocystis infection 4500
rhinovirus infection 2052
role of Mycoplasma 78
secondary invaders 2509
viral diseases 3922
Respiratory diseases of poultry
bacterial infections 80
coli infection 3839
in India 5549
local antibody 4480
mycoplasmosis 3313
vitamin C status 4621
Respiratory diseases of sheep
antibiotic prophylaxis 2593
in India 3205
maedi 3943
mycoplasmosis 1046, 3309, 3889
paramyxovirus infection 1097
Pneumocytis infection 2905
pneumonia 4417
Respiratory diseases of swine
air pollution 3512
benzydamine therapy 907
bromhexine therapy 5687
enterovirus infection 701, 1577
Haemophilus infection 610, 2468
in India 2596
in Taiwan 2198
in USA 1407
influenza 115, 4914
inhalation pneumonia 4570
Respiratory diseases of swine *contd.*
microbial aetiology 1685
mycoplasmosis 1047, 1516, 3311
pneumocystis infection 2130
role of local antibody 1556
salmonellosis 3232
viral pneumonitis 1104
virus plus bacterium 1958
Respiratory syncytial virus
cattle 2517
Northern Ireland 2065
parenteral transmission 3938
structure of bovine virus 2843
Respiratory system
anatomy in fowl 2386
immune response in dog 5796
Mycoplasma in dog 5482
Restraint of animals
by drugs 2336
cradle for sheep 1895
drugs 5280
effect on blood chemistry 2369
Reticuloendothelial system
giant cells 781
reticulosis in dog 2991
role in scrapie 4458
virucidal activity 408
Reticuloendotheliosis
immunity 4121
immunogenicity of virus 3562
relationship to avian leucosis virus 5147
transferrin increase 5150
virus 5559
Reticulum
contractions in cow 1821
motility 5834
myoelectric activity in sheep 5292
Retina
degeneration in sheep 1769
dysplasia in Beagles 5135
radiation injury in puppy 1400
Retinal atrophy
cat 3521
sheep 5119
Rhabdovirus, carpio 818
Rhabdovirus
Egtved virus 3398
group-specific antigen 5505
infection in fish 2878
rabies-like viruses 3912, 5502
Rhinitis
cattle 5664
dog 1500
inclusion-body in swine 2523
mycotic in dog 174
swine 1105, 4950
Rhinovirus
bovine strains 1568
classification 2798
equine strains 3922
feline strains 5534
infection in cattle 2841
infection in horse 2052
Rhipicephalus
Babesia vector 2550
demonstration of Theileria 2552
Ehrlichia canis vector 3315
feeding behaviour on cattle and rabbits 4027
Haemobartonella vector 2025
irradiation 5030, 5593
Rhipicephalus, on dog in Egypt 5602
Rhipicephalus
sanguineus 2025
Theileria parva infection 4001
Rhipicephalus, Theileria parva infection 4002
Rhipicephalus, Theileria vector 2551, 2927
Rhizopus, infection in swine 3978
Rhodesia
bovine rhinotracheitis 124
bovine viral diarrhoea 128
brucellosis 1979
history of agriculture 5930
mucosal disease 5519
schistosomiasis 760
trypanosomiasis control report 976
tsetse fly control 221
Riboflavin
deficiency in chick 4623
deficiency in fowl 854
Rickets
cattle 2246
Rickets *contd.*
fowl 2625
Rickettsiaceae, position of Anaplasma 212
Rickettsial infections
antigenic differentiation 5488
cattle in Guadeloupe 2493
conori in dog 5485
keratoconjunctivitis in cattle 5486
Rifamycin
action on Chlamydia 5489
effect on Aujeszky's disease virus 4900
for bovine mastitis 5439
Rift Valley fever, vector studies 3352
Rift Valley fever virus, transmission by mosquitoes 4920
Rinderpest
combined vaccine 1468, 2053
control in Africa 288
diagnosis 683, 4445
differential diagnosis 1562
haemagglutination test 683, 2054
immunization 4924
measles HI test 2513
mixed vaccine 4444
research in Chad 1429
sheep 2512
vaccination 2627
virus-serum immunization 2514
Rinderpest virus, distemper and measles viruses 4427
Ringworm
chinchilla 2885
dibutytin fungicide 3979
domestic mammals in Italy 2117
gibbon and man 4489
in zoo animals 176
intensification of ringworm 4982
miconazole therapy 434
poultry in India 3408
rabbit 2119
rodents 2116
swine 2884, 4983
Ringworm, treatment 437
Ringworm in cats
Microsporum canis 3980
Microsporum canis infection 1128
Ringworm in cattle
griseofulvin therapy 2118
in Brazil 1605
in Guatemala 2121
in Italy 2120
Russian vaccine 4981
sulphur prophylaxis 2883, 3407
treatment 3406, 4984
Trichophyton equinum 4985
Ringworm in dogs
Microsporum canis 3980
Microsporum canis infection 1128
Ringworm in horses, in Netherlands 5568
RNA
bluetongue virus 3940
effect on FMD 4885
inhibition by FMD virus 94
synthesis by virus 3377
Rodentia
Bandicota bengalensis 3325
brucellosis 5429
cryptococcosis 3401
Rodentia, histoplasmosis 2111
Rodentia
lead pollution 1750
leptospirosis 2017, 2786
listeriosis 2768
rabies 1069, 1543, 3330
Rodentia
rabies-like viruses 4905
ringworm 2116
toxoplasmosis 1157
Rodenticides
anticoagulant foam 3178
coumatetralyl 4183
phentolacin 879
resistance in rat 4747
Salmonella enteritidis 2738
Rolitetracycline, use in bull 1084
Roumania
Aujeszky's disease 5498
cysticercosis 3455, 4035
equine influenza 5509
helminths of sheep 4050
mycotoxicoses 5571
pasteurellosis 5426
rabies 4434

Roumania *contd.*
Thelazia infection 5639
Trichuris 278
Rous sarcoma
effect of bursectomy 1719
fluorescent antibody test 1244
heterologous immunization 3562
immunity 4201
test for antibody 2611
Rous sarcoma virus
genetic resistance 3560
genetic susceptibility 4120
in chick-embryo cells 3014
infection in monkey 830
interference phenomenon 4605
oncogenicity 3559
structure 3374
virosomes 4604
virus-specific DNA 3018
Rumen
action of ammonium hydroxide 1822
amino acid secretion 5290
changes in mucosa of ewe 4249
collection of fluid 549
contractions during sleep 4248
dehydrogenase activity 5748
development in buffalo calf 5879
diagnostic examination of fluid 347
effect of insulin 5836
epithelium structure 5350
epithelium ultrastructure 5880
fistulation 2426
foam formation 4612
histology in calf 1377
manipulation of fermentation 468
mineral absorption 4701
motility 5834
motility in sheep 5837
motor activity 5835
mycosis 4488
myoelectric activity in sheep 5291
neoplasia in cattle 1237
osmotic pressure 469
parakeratosis and ulceration 1264
permeability 469
Rumen microorganisms
biuret utilization 4353
Butyrivibrio 1457
dairy cattle 2621
lactobacillus 4838
Mycoplasma bactoclasticum 5474
protozoa 1207, 1627, 4702
role in hypomagnesaemia 2620
stasis 347
Streptococcus bovis 3569
Rumenitis
intensive husbandry 5663
sheep fed barley 2592
Ruminant digestion
acetate metabolism 1659
action of sympatholytics 1326
artificial rumen 4702
caecum cannulation 2701
Ruminant digestion, during sleep 922
Ruminant digestion
effect of fluoride 4167
effects of fistulation 2426
fatty acids and motility 1824, 5293
fatty acids and salivation 4698–4699
function of sheep's omasum 2348
inhibition of methane formation 2242
methane formation 2286
mineral absorption 4701
myoelectric activity of reticulum 5292
myoelectric activity of rumen 5291
nervous control 485
radiography 2403
Ruminant digestion, radiography in calf 533
Ruminant digestion
reticulum contractions 1821
rumen fermentation symposium 468
rumen motility 5837
ruminal thiaminase 4560
salivary phosphorus 5289
selenium uptake 3026
uptake of radioactive contaminants 532
visceral thermogenesis in sheep 2665
water in omasum 3115
Ruminant digestion diseases
abomasal displacement 2424, 5384
acidosis 348, 2622, 5748
acidosis and alkalosis 1207
Ruminant digestion diseases *contd.*
acidosis and atony 5293
acidosis in deer 5759
acidosis in sheep 5752
hyperkeratosis 4249
indigestion 2621, 5662
rumenitis 2592
stasis of rumen microorganisms 347
surgical treatment 3193
treatment 2621
Rumination
induction by adrenaline 3669
nervous control 485
Salicylic acid, binding to plasma 4203
Saliva, potassium and sodium content 3570
Salivary glands
amylase in birds 3151
cysts in dog 305
sexual dimorphism in swine 1385
Salivation
influence of fatty acids 4698–4699
sheep 1820, 5289
stimulation by cholinergic drugs 453
Salmonella
agona 5420
avian strains 4367
Salmonella
bacteriophages 5417
carcass contamination 3771
Salmonella, colicine 4367
Salmonella
culture media 1937
fluorescent antibody technique 14, 4325
Salmonella, in camel 3233
Salmonella
in fish meal 13
in foodstuffs 3841, 4325
Salmonella, in turtle 3826
Salmonella, isolated in USSR 1940
Salmonella, isolation from faeces 1939, 4365
Salmonella, isolation from foodstuffs 3765
Salmonella, isolation from meat 3777
Salmonella
isolation from poultry products 22
isolation from sewage 1394
nomenclature and biological reactions 587
paratyphi B 16
phage sensitivity and classification 586
Salmonella
phage typing 2739
reptiles 4358
resistance to antibiotics 4361
Salmonella
sensitivity to antibiotics 426
serotypes in India 2455
serotypes isolated in USA 3227
sewage sludge 5366
shared antigens 1457
strains from tortoise and frog 2741
strains in USA 3226
strains isolated in West Germany 5418
thompson 1464
transferable drug resistance 3844
transmissible drug resistance 4359
Salmonella, weltvreden 2739
Salmonella abortusovis
antibodies in farm animals 590
carrier state 1944–1945
properties 1947
Salmonella bovismorbificans, sheep 1950
Salmonella choleraesuis
increased virulence in carcass 1938
infection in swine 20, 1461, 3232
phagocytosis 1462
Salmonella dublin
abortion in cow 3229, 4801–4802
action of erythritol 19
attenuated vaccine strain 5422
calf mortality 4803
carrier cow 4805
contaminated slurry 4804
culture media 4800
Salmonella dublin, in calf saliva 3230
Salmonella dublin
infection in cattle 1942
infection model in calf 5421
proliferation in fluid diet 589
sensitivity to antibiotics 18
Salmonella enteritidis
drug resistance 2314
rodenticidal strain 2738
Salmonella gallinarum/pullorum
rough mutant strains 2740
vaccine strain 2740
Salmonella typhimurium
action of Flavomycin 1312
defence mechanisms 3231
experimental infection in mouse 1308
in ligated gut 3228
in meat and sewage 15
increased virulence in carcass 1938
infection in swine 591
phagocytosis 992
survival in digestive system 21
survival in sewage 4308
virulence 3840
Salmonellosis
abattoir contamination 1893
camel 3233
dog 4365
effect of dietary phosphorus 2744
effect of penicillin dietary supplement 1308
epidemiology 5420
experimental abortion 5419
foodstuff sterilization 2401
from unsterilized pet food 535
goat 2743
gull 5416
immunization 4362
in Austria 5898
in India 17
in man from animals 16
Salmonellosis, in USA 1458
Salmonellosis
meat 4360
milk-borne outbreak 3842
Salmonellosis, oral vaccines 993
Salmonellosis
pathogenesis 3228
pheasant 3235
pigeon and gull 997
Salmonellosis
research in N. Ireland 1912
research in New Zealand 2432
Salmonellosis
resistant and susceptible mice 992
sewage contamination 5366
sources of human infection 15
stork 2742
tortoise 4809
wild birds 3843
Salmonellosis in cattle
abortion 3229, 4801–4802
calf mortality 4803
Salmonellosis in cattle, carrier cow 4805
Salmonellosis in cattle
carrier state 1942, 4363
complications in calf 588
contaminated slurry 4804
diagnosis 3230
dublin infection 1941–1942
experimental in calf 5421
haemolytic test 1968
in abattoir yards 1893
Salmonellosis in cattle, in Cuba 18
Salmonellosis in cattle
in Egypt 1943
in Kenya 5399
Salmonellosis in cattle, in USSR 1940
Salmonellosis in cattle
live vaccine 5422
role of fluid food 589
spectinomycin 4806
typhi infection 16
Salmonellosis in horses, foal septicaemia 4077
Salmonellosis in horses, in Argentina 4799
Salmonellosis in poultry
antibody formation 1955
blindness 1954
cause of blindness in chicks 4366
control in Switzerland 999
diagnosis 24
disinfection 520
drug therapy 4812
Salmonellosis in poultry, duck 995
Salmonellosis in poultry
East Germany 998
effect of diet 2456–2457
egg disinfection 4305
furazolidone therapy 1000
in Philippines 3234

Salmonellosis in poultry, infantis infection 1956
Salmonellosis in poultry
litter contamination 2745
litter disinfection 5363
oral inoculation 4810
pigeon 23
Salmonellosis in poultry, pigeon 998
Salmonellosis in poultry
pullorum disease 4811
salmonella survival in digestive system 21
Salmonellosis in poultry, susceptibility of broilers 1956
Salmonellosis in poultry
thompson infection 1464
treatment of eggs 1463
Salmonellosis in sheep
carrier state 1945
combined vaccine 1949
Salmonellosis in sheep, defence mechanisms 3231
Salmonellosis in sheep, epidemiology 1946
Salmonellosis in sheep
fluorescent antibody test 1948
in abattoir yards 1893
Salmonellosis in sheep, in Bulgaria 1944
Salmonellosis in sheep
in Egypt 1943
in India 2743
in Iran 590
management factors 1460
S. derby infection 4807
transmission 1950
Salmonellosis in swine, carrier state 1952
Salmonellosis in swine
carrier-state 4808
choleraesuis infection 1461
control with immune serum 5423
enteritidis infection 2738
experimental infection 2649, 3844
Salmonellosis in swine, immunization 3077
Salmonellosis in swine
immunogenesis 1951
in Papua and New Guinea 3845
Salmonellosis in swine, in USSR 1940
Salmonellosis in swine
meat inspection 4364
nifuratrone therapy 20
paratyphi B infection 16
Salmonellosis in swine, phagocytosis 1462
Salmonellosis in swine
pneumonia 3232
typhimurium infection 591
Salmonidae
DDT poisoning 3611
haematology 1868
sulphonamide toxicity 1791
Saponins, adjuvants 3093
Sarcocystis
cyst ultrastructure 5597
fine structure 2907
Sarcocystis
relationship to fungi 4010
tenella 4512
Sarcocystis
tenella in sheep 5035
ultrastructure 5033
Sarcoma, feline viral 330, 825–827, 3539
Sarcoptic mange
fox 5044
swine 1164
Sarcosporidiosis
buffalo in Philippines 3439
cat 5598
experimental in dog and cat 4512
Sarcosporidiosis, in Belgium 2141
Sarcosporidiosis
rat 2553
sheep 5597
Sarcosporidiosis, sheep in Bulgaria 5034
Sarcosporidiosis
transmission by Toxoplasma-like oocysts 5598
transmission in sheep 5035
zebu and buffalo 4010
Schistosoma
biology (book) 559
bovis 2934–2935
bovis antigen 2933
incognitum 2958, 4528
Schistosoma, incognitum 4529
Schistosoma
mansoni 5626
mattheei 760, 2934
Mattheei 2937
Schistosoma, mattheei 3452, 5624–5625
Schistosoma
species differentiation 246
spindale 247
stain for cercariae 5058
Schistosomiasis
calves, sheep and goats in Iran 5057
cattle in Japan 759
cattle in Spain 2935
cercarial envelope reaction 2936
CF test 2933
diagnosis in pigs 4529
experimental in calf 5624
experimental in swine 4528
fluorescent antibody technique 2937, 5627
immunization 3452–3453
in India 5618
lesions in mice 2934
pathology in sheep 5625
serological test 247
sheep and cattle in Rhodesia 760
swine 2958
treatment with lucanthone 5626
Scrapie
amyloid plaques in mouse brain 2847
behavioural changes in mice 1095
brain enzymes 2673
comparison with aging 4936
CSF proteins 4938
diagnosis 4460
DNA synthesis in brain 1096
experimental in mouse 2067–2068
genetic predisposition 4458
lymphocyte sensitization test 1093
lymphocyte ultrastructure 4456
neurochemistry 2848
neuropathology 4274, 4457, 4459
newborn mouse 2518
preclinical changes 696
related encephalopathy in mouse 3942
replication in RES 4458
sheep in Kenya 3372
ultrastructure 4937
unlike cuprizone toxicity 2284
Scrapie agent
general account 133
neuropathogenicity 2066, 2068
particles in neurones 1094
virus-like particles 2069
Sebaceous glands, activity in cattle 487
Secretin, effect on rumen motility 5837
Selenium
biochemical role 5737
content in blood and urine of sheep 1265
in protein 5751
metabolic role 3573
metabolism in erythrocytes 1253
metabolism in fowls 5329
poisoning in lamb 4127
status in chick 4141
status in New Zealand 1707
supplement for sheep 2623, 3575
treatment of muscular dystrophy 5180
uptake by sheep 3026
Selenium deficiency
chick 3583
collagenase in lamb 4616
fowl 855
in avian malaria 3588
in lamb and rat 3573
lamb 4127
pig 5180
sheep in Norway 1265
swine 353, 848, 1268, 2624, 3576
Semen, A-like antigen in bull 2357
Semen, citric acid content in boar 481
Semen, effect of orchitis 1740
Semen, haemospermia in boar 1280
Semen
IgG 4729
manganese deficiency 5744
prostaglandins in bull 3697
Semen diluents, antibody induction 4149
Semen microorganisms
ephemeral fever virus 5522
fungi 1741
fungi in bull 1596
mycoplasma in boar 4420
Semen microorganisms *contd.*
Mycoplasma in bull 1513
Mycoplasma meleagridis 2023
picornaviruses 1579
rhinotracheitis virus 685
Vibrio fetus 4782
viruses 3363
Semliki Forest virus, RNA stability 709
Senecio
poisoning in cattle 4657
poisoning in horse 883
Septicaemia
dog 5406
foal 4077
Serotonin
fowl hypothalamus 1823
function in sheep 2985
role in anaphylaxis 1777
Serratia, marcescens in dog 5406
Serum
antibacterial factors in swine 4193
bactericidal properties 2071
binding of antibiotics 1787
bovine post-albumin 3161
C-reactive protein 1780
complement in cattle 5239
conglutinin in cattle 5238
for cell cultures 5377
gel filtration technique 3786
germination of Bacillus spores 1029
globulin permeability factor 2193
hormone content 3772
pigments in fowl 1145
procomplementary effect in swine 5787
proteins in vaccines 4761
rheumatoid factor in fowl 2021
virus inhibitor 2868
virus inhibitors 1527–1528, 3378
Setaria, digitata 3475
Setaria infection
in experimental animals 1182
in horse 764
in West African cattle 1653
sheep 3475
Sewage
application to pasture 2783, 3842
application to pastures 2690
Sewage, coli contamination 3827
Sewage
copper in pig slurry 4642
FMD virus 3909
from pig farm 4745
Sewage, gas poisoning in cattle 381
Sewage
helminths in liquid manure 5365
isolation of Salmonella 1394
Mycobacterium phage 4402
pathogens in slurry 4769
persistence of FMD virus 664
Salmonella 5366
Salmonella contamination 15, 4804
Salmonella typhimurium 4308
survival of Brucella abortus 3245
survival of Nocardia 5566
swine slurry on pasture 1287
Sex chromosomes, bovine fertility 3591
Sex hormones
effect on pigs 444
effect on Vibrio fetus 2442
in blood of cow 3133
influence on milk 4215
pheromones in boar 488
resistance to helminth infection 4039
role in feather pecking 4677
Sheep
acclimatization to cold 1338
anthelmintic plus vaccine 1493
antibody formation 1300
Sheep, antigen-antibody reaction in skin 414
Sheep
BHC residues 2320
body composition 4317
chemical defleecing 4229, 4314
dentition and food intake 3755
effects of phosmet 5259
embryology 1383
energy expenditure 1336
exposure to cold 2345
foetal adrenal gland 1835
foetal haemoglobin 2681
frequency of haemoglobin alleles 947
glutathione deficiency 5120

Sheep *contd.*
haematology 1371
haemoglobin-binding protein 1857
handling unit 4746
IgG metabolism 415
immune response 4191
inflammatory response 1217
R-r-i blood group 3163
response to stress 5304
restraining cradle 1895
Sheep diseases
abortion in ewe 5204
arbovirus infections 121
Arizona infection 3225
Astragalus poisoning 3631
Sheep diseases, Aujeszky's disease 99
Sheep diseases
Bacillus cereus infection 1492
bluetongue 694
book for farmers 2437
border disease 135, 2194
brucellosis 2754, 4376
carcinoma 2227
caseous lymphadenitis 2469, 3865
cerebrocortical necrosis 5678
Chlamydia ovis infection 1051
chlamydial polyarthritis 2796
coccidiosis 5007, 5585
combined aerosol vaccine 1977
Sheep diseases, combined vaccine 1949
Sheep diseases
contagious ecthyma 2846
copper poisoning 4169
Corynebacterium pseudotuberculosis infection 623
enterotoxaemia in India 2481
eosinophilic myositis 2984
facial eczema 2888
fascioliasis 5615
fluorosis after volcanic eruption 1752
Sheep diseases, foot and mouth disease 3318
Sheep diseases
foot rot 35, 611
Fusiformis nodosus infection 1987
geeldikkop 4658
genital system diseases 2594
Ghana 5675
halogeton poisoning 2289
health service in E. Germany 1679
heart diseases 4565
hyperbilirubinaemia 1680
in Sweden 796
inflammatory response 2193
intensive husbandry 5116
intestinal carcinoma 325
keratoconjunctivitis 83
leucosis 3533, 5719
listeriosis 625, 3869
maedi 4461, 4566, 4939
mastitis 3270, 4848
muscular dystrophy 1731
Mycoplasma pneumonia 1046
mycotic dermatitis 4986
necrotic hepatitis 5456
paramyxovirus infection 1097
Paspalum staggers 3627
Pasteurella haemolytica infection 2458
pasteurellosis 5427
periodontal disease 3510, 4563
pneumoenteritis in Nigeria 797
pneumonia 3889
poisoning by copper 3604
poisoning by Pennisetum 884
poisoning with ammonia 4168
poisoning with copper 4642, 5777
poisoning with iodide 3046
poisoning with oxalate 3626
pox 2044–2045
pregnancy toxaemia 4615
pulmonary adenomatosis 3507, 4082
Q fever 1520
reovirus infection 2850
Sheep diseases, research in Australia 1913
Sheep diseases
retinal degeneration 1769, 5119
rinderpest 2512
rumen acidosis 5752
rumenitis 2592
salmonellosis 1950, 3231
Sheep diseases, sarcosporidiosis 5034
Sheep diseases
scrapie 2069, 3372, 4460
Sheep diseases *contd.*
simultaneous immunization 3265
skin diseases 1682
spinal nematodiasis 3475
survey technique 1201
Theileria ovis infection 2927
theileriosis 4003–4004
toxoplasmosis 1158
trypanosomiasis 3428, 4994, 5001
tuberculosis 4404
vibriosis 1441
Sheep husbandry
grazing management 2165
influence on lamb survival 2396
intensive husbandry 5585, 5603
Sheep pox, control in USSR 672
Sheep pox
host range 106
vaccination 107
Sheep pox
vaccine 2044–2045
vaccines 2501
virus culture 1073
virus survival on wool 105
Shigella, in dogs in India 17
Shock
endotoxin 1801
haemorrhagic 5098
role of vasopressin 1229
treatment in dog 2659
Shoeing, plastic shoes 1909
Shoulder, osteoarthritis in dog 5702
Shwartzman phenomenon, swine 4195, 4569
Silicon, essential for chicks 1736
Simuliidae
larvicide 4018
Leucocytozoon vector 4018
Simuliidae
parasite vector 742
vector of Onchocerca 3468
vectors of Filariidae 1651
Siphona exigua, research in Australia 1913
Siphona irritans
control 5605
control on cattle 3660
Siphona irritans, growth rate of cattle 4517
Skin, alkaline phosphatase 3981
Skin, antigen-antibody reaction in sheep 414
Skin
drugs and permeability 5820
effect of chalone 4726
epidermal cell renewal 3148
fate of DDT 225
fructose and glycogen in pig foetus 1364
histology in horse 1870
lipid synthesis 3154
localization of antibody 3642
method of applying chemicals 5900
naso-labial glands 2376
penetration by nematode 1196
pH and minerals in cattle 4278
pigmentation in fowl 1147
radioisotope absorption 5372
reaction to Erysipelothrix allergen 628
resistance to tick infestation 2557
thermography 4407
thickness in cattle 4298
tissue culture 965
transplantation in horse 5381
uropygial gland 3712, 3712
Skin diseases
microfilarial infection 1181
pathology of Hyalomma bites 4521
psychosomatic 2970
Skin diseases of cattle
demodectic mange 226
Dermatophilus infection 3981
mammary gland 792
staphyloderma 2978
Stephanofilaria infection 2950
Skin diseases of dogs
anal furunculosis 5703
betamethasone treatment 4579
demodectic mange 5611
Dermatophilus infection 4980
neoplasms 4107
pyodermitis 5134
Skin diseases of horses
dermatomycosis 3409
hyperplasia in the limbs 4075
ringworm 5568
Skin diseases of poultry
foot pad dermatitis 1737
Marek's disease 1714
Skin diseases of sheep
hereditary defect 298
nodular disease ('cockle') 1682
psoroptic mange 228
Skin diseases of swine
exudative epidermitis 303
parakeratosis 355
Skin diseases of swine
parakeratosis 4135
ringworm 2884
spirochaetosis 4408
Skin neoplasms
epithelioma in sheep 1705
Marek's disease 3016
mast cell in horse 5715
pigeon pox 4908
Skull
development in goat 3744
echoencephalography 1904
radiography in swine 4739
Skunk, rabies 668
Slaughter, carcass contamination 3771
Slaughter
electrical stunning 538
swine 4311
Sleep, cattle 922
Sleep, ruminants 4248
Smell, animal senses (book) 5392
Snake, anaesthesia 460
Snake bite, dog 5206
Sodium
absorption in bovine stomach 4701
content in blood of calf 946
content in cattle muscle 5745
content in erythrocytes 5872
deficiency in cow 3563
diarrhoea in calf 4789
excess fed to cockerel 865
loss in calf diarrhoea 795
metabolic study technique 3563
status in cow 3570
Sodium bicarbonate, antidote 4184
Sodium carbonate, disinfectant 2810
Sodium chloride, fed to chick 2256
Sodium chloride, in drinking water for sheep 380
Sodium chloride
in drinking water for sheep 3574
poisoning in piglet 864
supplement for calf 3565
Sodium fluoride, fed to cattle 3609, 4167
Sodium hydroxide, disinfectant 2028
Soil
disinfection of poultry pen 779
survival of Nocardia 5566
Toxoplasma 2909
Solanum
effect on calcium absorption 5781
malacoxylon 396
Solanum, malacoxylon 2287
Solanum, malacoxylon toxicity 882
Solar radiation, cattle and buffalo 4244
Sorghum, mouldy fed to poultry 4989
Sound, effect of sonic boom on animals 1398
South Africa
facial eczema 2888
gousiekte 886
helminths of sheep 2164
mucosal disease 5519
poisonous plants 886
South America, brucellosis 4371
Sow
abortion 1050
agalactia-mastitis-endometritis syndrome 1453
caesarean section 1815
colostral immunoglobulins 2301, 2644, 4795
Sow, corpus luteum 483
Sow
electrical resistance of vagina 4269
hormones in plasma 4271
Hyostrongylus infection 2175
mammary actinomycosis 3976
Mycoplasma abortion 1048
obstetrics (book) 1922
pituitary prolactin 911
polyspermic fertilization 1746
pregnancy and parturition 1861

Sow *contd.*
pregnancy diagnosis 5205
productivity 2691
protein deficiency 352
suckling behaviour 5368
thyroid function 1354
urinary protein 1831
urinary tract infection 4390
Sow, uterine lymph nodes 512
Spain, schistosomiasis 2935
Spastic paresis, cattle 789
Spastic paresis
cerebrospinal fluid 5668
hock function 1360
inheritance 5913
treatment 5912
Spectinomycin, for salmonellosis in calves 4806
Spectinomycin, sensitivity of Mycoplasma 79
Spectinomycin
serum and milk concentration 4204
use in fowl 3839
use in poultry 2736
use in swine 2313
Spermatozoa
acetylgalactosamine (A-like antigen) 2357
effect of vaccination 2627
resorption in cock 1358
transport in ewe 1355
Spermatozoa abnormalities
after vaccination 2627
manganese deficiency 5744
SPF animals
calf 1397
kitten 5891
Pasteurella contamination of rats and mice 527
piglet 3182
swine 1815, 3102
Sphaerophorus
arthritis in lamb 2757
culture medium 1014
fluorescent antibody technique 1015
Sphaerophorus, infection in reindeer 1012
Sphaerophorus
sensitivity to drugs 1990
vaccine for cattle 36
Spinal cord
arteries in cat 2384
cervical reflexes in horse 2972
decompression in dogs 3196
histochemistry 3549
neurochemistry in piglets 5127
Spinal cord, surgery in dog 553
Spinal cord diseases
dog 5132
meningitis in swine 1690
myelomalacia in dog 3519
Spinal cord diseases, surgical treatment 553
Spinal diseases
dog 4578
mycotic spondylitis 2115
spondylolisthesis 2212
spondylolisthesis in fowl 815
stenosis in dog 1694
Spine
abnormalities in Manx cat 813
experimental surgery 4337
movement in dog and cat 2362
spina bifida in cat 813
surgical immobilization in dog 1910
traumatic injury in dog 5704
Spiramycin
effect on piglet 5254
for toxoplasmosis 4514
mycoplasmosis in calf 5478
pharmacology 3654
Spirocerca, life history of lupi 2959
Spirocerca, lupi 3488, 5092
Spirocerca
lupi host range 1193
lupi metabolism 1194
Spirocerca infection
dog 1192, 3488
dogs 5092
goat 1193
histochemistry 1194
Spirocerca infection, sheep and goat 4564
Spirochaetales
cause of ear necrosis in swine 4408
Spirochaetales *contd.*
diarrhoea in dog 4868
Spirochaetales
role in swine dysentery 1042, 1499, 5469, 5682
Spirillum canis 1041
Spirochaetales, swine dysentery organism 3880
Spirochaetales, Treponema hyodysenteriae 1508
Spirochaetosis avian
antibody formation 2087
blood proteins 5861
histology 5471
in India 1043
in Peru 2011
penicillin prophylaxis 2012
role of bursa of Fabricius 3881
Spleen
cell migration inhibition test 416
contraction in sheep 2353
cytology 3747
destruction of bacteria 3231
germinal centres in chick 4202
immunological role in fowl 3647
immunological role in sheep 5026
iron content in piglet 3028
Spleen, proliferative disease in mink 2205
Splenectomy
camel 2540
dog 2601
mouse 1911
Splenic diseases
infarcts in swine 697
marble spleen of pheasant 5138
pheasant 4105
Spondylitis, mycotic in fowl 2115
Sporidesmin, bioassay 961
Sporothrix schenkii, culture media 724
Sporozoa, unidentified in cattle 2543
Squirrel, anaesthesia 2341
Stachybotrys, toxicosis in cattle 5571
Stains
acridine orange for trematode 242
bone and cartilage 3789
for Anaplasma 4007
for cornea and conjunctiva 5903
glossary 2720
schistosome cercaride 5058
Stains, Ziehl-Neelsen for schistosome eggs 246
Stallion
accessory sex glands 505
effect of anabolic steroid 4235
Staphylococcus
avian strains 3268
bovine strains 40
Staphylococcus, bovine strains 4380
Staphylococcus
effect of iodine disinfectant 2473
ovine strains 3269
phage typing bovine strains 37
sensitivity to antibiotics 1018
Staphylococcus, sensitivity to antibiotics 2761
Staphylococcus, sensitivity to antibiotics 3835
Staphylococcus, sensitivity to antibiotics 5444
Staphylococcus, tests for pathogenicity 3266
Staphylococcus aureus, bovine mastitis 4845
Staphylococcus aureus
bovine strains 618, 2764, 3857
enterotoxin production 2758
German monograph 2433
growth at 45°C 38
isolation technique 1411
leucocidin 4839
lipolytic activity 3854
mink strains 1016
nuclease production 3857
ovine strains 3270
phagocytosis test 2367
porcine strains 39
resistance to methicillin 618
sensitivity to antibiotics 45
strains from fowl 38
Staphylococcus epidermidis, bacteriophages 3267
Staphylococcus infection, effect of protein deficiency 1733
Staphylococcus infection
guinea-pig 4840
mastitis in animals (book) 2433
swine 39
urolithiasis in mink 1016
Staphylococcus infection in cattle, bovine mastitis 4384
Staphylococcus infection in cattle
experimental mastitis 1482
immunization 1991
Staphylococcus infection in cattle
immunization of cow 4841
mastitis 40
Staphylococcus infection in cattle
mastitis 43, 2471, 2764, 3274
mastitis antibodies 3271
Staphylococcus infection in cattle, staphyloderma 2978
Staphylococcus infection in poultry, antibiotics and colonization 3651
Staphylococcus infection in poultry, head form 4381
Staphylococcus infection in poultry
strains compared 3268
synovitis 3525
Staphylococcus infection in sheep
mastitis 613, 1479, 3270
mastitis vaccine 3265
Staphylococcus infection in sheep, orchitis 5203
Starvation
blood chemistry in dogs 5339
effect on muscle 5179
effect on sheep 1344
fatty liver in cattle 5172
goat 5178
horse 942
piglet 1348
plasma thyroxine in cows 1840
Statistics, applied to swine herds 1885–1886, 2395
Statistics livestock, FAO production yearbook 572
Steatorrhoea
effect of neomycin 5251
swine 801
Stephanofilaria, kaeli 2950
Stephanofilaria infection
cattle and goats 2950
in Egypt 1180
Stephanurus
antibodies in swine 2577
development in swine 280
Stephanurus infection, abscesses 5434
Stephanurus infection, experimental in swine 280
Stephanurus infection, in Ghana 1666
Stephanurus infection, in India 273
Stephanurus infection, pathology in swine 4062
Stephanurus infection, pathology in swine 4063
Sterilization, foodstuffs 2401
Sternostomum, in cage birds 222
Sternum, ossification 4733
Steroids
anti-androgenic compound 5770
in blood of calf 1838
in urine of boar 880
in urine of calf 1345
pheromones in sweat of boar 488
separation from plasma 3787
synthesis in mare 4679
Stibophen, use in cattle 1180
Stilesia, hepatica 2564
Stomach, development in swine foetus 1384
Stomach, gastric juice composition in swine 1186
Stomach, gastrin 4243
Stomach, gastrin-secreting cells in dog 515
Stomach
gastroferrin 3719
histology in piglet 2381
subepithelial capillaries 1869
sulphite poisoning 3607
ultrastructure in horse 5344
Stomach diseases
action of indomethacin 1691
dilation in dog 5386
neoplasia in dog 823
Stomach ulcer
dog 809
piglet 1601

Stomach ulcer *contd.*
role of pepsin 4130
swine 802, 3481, 5122
swine in Yugoslavia 1221
Stomatitis, sheep 797
Stomoxys, effect on milk production 5604
Strangles, antibody formation 3282
Streptococcus, antisera in rabbits 892
Streptococcus
bovine strains 51
group B strains 1485
Streptococcus, group E in swine 4194
Streptococcus
groups E, P. U 619
in guinea-pig mammary gland 577
in gut of dog 1439
in gut of swine 4352
Streptococcus
monograph 5446
phagocytosis by macrophages 4850
porcine group E strains 49
Streptococcus
porcine group E strains 50
sensitivity to antibiotics 51, 1018
types in milk 48
Streptococcus agalactiae, bovine mastitis 4845
Streptococcus agalactiae
culture medium 2475, 3858
L-forms 3278
sensitivity to antibiotics 45, 3275, 3278
strains compared 1485
transmission from cow to man 1023
Streptococcus bovis
mannitol-fermenting type 2474
nucleic acids 3860
Streptococcus dysgalactiae, bovine mastitis 4845
Streptococcus infection, fowl 4849
Streptococcus infection
immunology 3859
lesions in rabbit 5445
mastitis in mink 1024
Streptococcus infection, mastitis in mouse 4847
Streptococcus infection in cattle, experimental mastitis 1482
Streptococcus infection in cattle, mastitis 5441
Streptococcus infection in cattle, mastitis antibodies 3271
Streptococcus infection in sheep, genital infection 370
Streptococcus infection in swine
endocarditis 4855
experimental infection 49
Streptococcus infection in swine, experimental infection 50
Streptococcus infection in swine, immunity 4193–4194
Streptococcus infection in swine, lymphadenitis 621, 2478, 2765, 3280
Streptococcus infection in swine
lymphadenitis 3281
phagocytosis by macrophages 4850
Streptococcus pyogenes, lesions in rabbit 5445
Streptococcus uberis
bovine mastitis 4389
culture medium 2475
taxonomy 619
Streptomycin
combination with penicillin 53
effect on gut flora 1786
for Dermatophilus infection 2886
intramammary preparation 5442
Streptomycin, residues in hen and eggs 537
Streptomycin
sensitivity of bacteria in USSR 426
serum level in horses 428
use in calf 2191
Stress
cortisol response in sheep 5304
effect on intestine 3524
Stress, endocrine responses of swine 467
Stress
newborn piglet 3113
predisposes fowls to MD 1251
serum zinc in cow 5174
swine 1362
Stress, Swine 2343–2344
Stress, swine 2677, 3130–3131, 5124
Strongylidae, dichlorvos 1316
Strongyloides, irradiated larvae 2166
Strongyloides infection, anthelmintics 2575, 3476
Strongyloides infection, anthelmintics 5642
Strongyloides infection
immunization of sheep 2166
intestinal absorption 2956
intestinal plasma loss 1662
larvae in adipose tissue 3476
male and female lambs 2951
monkey 3489
pyrantel and dietary protein in pig 276
thiabendazole treatment of piglets 4545
Strongylus, survival on pasture 3459
Strongylus infection, anthelmintics 257
Strongylus infection, anthelmintics 1647
Strongylus infection, anthelmintics 1796, 2322
Strongylus infection, anthelmintics 3085, 4537, 5634
Strongylus infection, experimental 4044
Strongylus infection, horse 5071
Strongylus infection
horse 5633
life cycle in horse 256
treatment in horse 5072
Strontium, content in bone 4613
Strontium isotopes
application to skin 3758
cutaneous absorption 5372
excretion by sheep 1401
Strychnine, effect on EEG in hens 5326
Sublingual gland, cysts in dog 305
Subulura, infection in fowl 5659
Sudan
brucellosis in camels 33
CBPP control 1512
Sudden death, cattle 886
Sugars, pentose in brain 1359
Suidae, brucellosis 5435
Suidae
FMD 1057
FMD vector 2031
toxpolasmosis 1157
Sulfachlorpyridazine
combination with trimethoprim 986
use in fowl 2737
Sulfadimethoxine, combination with ormetoprim 435
Sulfadimethoxine
combination with ormetoprim 594
use in calf 788
Sulfadoxine
pharmacology in cattle 4211
renal excretion 1790
Sulfadoxine, tissue residues 433
Sulfadoxine, use in swine 5688
Sulfaethoxypyridazine, use in calf 429
Sulfatolamide, for toxoplasmosis 217
Sulphadimidine
blood concentration in fowl 903
feed to cattle 4559
food additive 5584
prolonged administration to fowl 3656
renal excretion 1790
supplement for lamb 2593
toxicity for cattle 1293
Sulphamethoxydiazine, prolonged administration to fowl 3656
Sulphaquinoxaline
coccidiosis in poultry 5012
coccidiostat 3657
Sulphathiazole
action on Sphaerophorus 1990
combination with decoquinate 1148
Sulphonamides
avian pasteurellosis 4815
combination with streptomycin 2191
effect on thyroid gland 3655
food additive for swine 5126
in blood of fowls 432
pharmacology in horse 2651
renal excretion 1790
resistant bacteria 2314
Sulphonamides, sulfachlorpyrazine 2756
Sulphonamides
sulfachlorpyrazine 5009
sulfachlorpyridazine 2737
sulfadiazine 3082
sulfametopyrazine 2652
Sulfametoxydiazine 217
toxicity for fish 1791
Sulphur, fed to cattle 2883
Sulphur, fed to cattle 3407
Sulphur, thymus involution 4751
Sulphur dioxide
effect on swine 3512
enhancement of influenza 2826
Suramin, combination with diminazene 3436
Surgery
analysis of respiratory gases 5276
heart rate monitor 3122
patellar desmotomy 2705
patellar subluxation in buffalo 2706
removal of eyeball 550
thorax 3192
urinary calculi 4764
Surgery of cattle
abdomen 3193
abomasal displacement 2424, 5384
adrenalectomy 551
bile duct cannulation 1908
displacement of penis 5911
intestinal anastomosis 5910
laparoscopy 2425
laryngotomy 2974
male genital system 970
materials for casts 3794
oesophagus 971
resection of pedal joint 1419
ruptured bladder 972
tail docking 2399
Surgery of cattle, teat surgery 969
Surgery of cattle
tibial neurectomy 5912
tongue amputation 3197
Surgery of cattle, urethrotomy 973
Surgery of cattle, vaginal prolapse 968
Surgery of dogs
acetabular fractures 3194
cataract 5919
corneal graft 4765
distichiasis 5388
ductus arteriosus 5918
fluid replacement therapy 2659
fractures 4336
gastrostomy 5386
hernia 3195
hysterectomy 5915
intervertebral disk 3196, 5387
intestinal anastomosis 1423
intestinal sutures 5380
ligament replacement 5916
perineal hernia 5697
polyglycolic acid sutures 3793
pulmonary lobectomy 4766
removal of bronchial nodules 774
Surgery of dogs, spinal cord 553
Surgery of dogs
spinal surgery 4337
suture of blood vessels 1424
urethrostomy 1426
vasectomy 1425, 4333
vertebral plating 1910
Surgery of horses
American book 1917
caecum fixation 4044
cleft palate repair 3796
correction of vulvar patency 4335
digital overextension 1422
fracture of first phalanx 5383
intestine 4763
materials for casts 3794
naso-lacrimal duct 3801
peritoneum healing 2422
posterior digital neurectomy 2704
Surgery of poultry, pendulous crop 2209
Surgery of sheep
caecum cannulation 2701
foetal exteriorization 552
fracture-plating 3795
Surgery of swine
adrenalectomy 3797
caecal fistula 1420
caesarean section 3182
experimental surgery 528
hypophysectomy 3798
hysterectomy 3102
hysterotomy 3800
Sutures and suturing
dog 5380
effect of silk on eye 4762
polyglycolic acid sutures 3793
Suxamethonium
action on swine 1816

Suxamethonium *contd.*
hyperpyrexia in swine 2334
Swan, DDE and PCB in eggs 1754
Swayback, histopathology 847
Swayback
pasture minerals 4128
role of selenium 4127
Swaziland
annual report 1427
cysticercosis 2156
Sweat glands
buffalo 4738
pheromones in boar 488
Sweating, cattle 4278
Sweden
animal health 5367
Aujeszky's disease 1061–1062
fascioliasis in cattle 244
helminths of cattle 2945
milk fever 1259
sheep diseases 796
swine husbandry 4310
Swine, action of adrenaline 4230
Swine, adaptability to stress 2343–2344
Swine
adipose tissue 5356
age determination of foetus 1874
aggressive behaviour 526
bactericidal action of serum 2071
behaviour 4312
blood chemistry 1862, 4311
blood picture 2682
blood proteins 4287
blood specimen collection 5908
body composition 4316
bone growth 2200
cell-mediated immunity 629
colostral immunoglobulins 2301, 2644, 4795
effect of carbadox 2323
Swine, effect of feeding sex hormones 444
Swine, extracellular water 4318
Swine, femur development 806
Swine
foetal antibody 1779, 2298–2299
foetal development 1364, 1384
French conference 4339
growth and metabolism 4133
haematology 5868
Swine, heat stress 921
Swine
heat stress 1337
hyperpyrexia 2334
immunoglobulin half-life 2302
immunoglobulins 1101, 1304, 3069
intestinal flora 3212
mercury metabolism 1292
miniature swine 528, 5881
pig production (conference) 5395
resistance and susceptibility to stress 3131
resistant and susceptible to stress 3130
serum proteins 1863
sexual dimorphism 1385
skeletal growth 3704
stress 467
stress and muscle metabolism 1362
tail biting 2176
training for exercise 5855
urinary immunoglobulins 2303
Swine diseases
Actinobacillus equuli infection 1983
Actinomyces suis infection 2879
adenovirus infection 1958
age resistance to infection 621
arbovirus infections 121
arteriosclerosis 803
ascariasis 277
atrophic rhinitis 804
Aujeszky's disease 98, 3321
Aujeszky's disease in Italy 5496
bone diseases 1689
book for farmers 3814
Bordetella infection 598, 3243
cadmium poisoning 5217
calciphylaxis 3579
cerebrospinal angiopathy 3511
chemoprophylaxis 5126
Chlamydia infection 1050
colitis 1222
combined vaccine 2487, 3068
condemnations in USA 1407
congenital abnormalities 299
Swine diseases *contd.*
congenital arthrogryposis 3629
corynebacterium suis infection 4390
cytomegalic inclusion disease 2523
Diplococcus infection 1690
dysentery 1042
enterovirus infection 701, 1577, 4469
enterovirus infectious 2075
enzootic pneumonia 73
equine encephalomyelitis 1080
erysipelas 630
erysipelas arthritis 2770
erysipelas (monograph) 3808
Escherichia infection 990
Swine diseases, exudative epidermitis 303
Swine diseases
FMD 2029
foot diseases 2391
Swine diseases
genital mycotoxicosis 729
haemagglutinating encephalomyelitis 139, 1104
Swine diseases
haemagglutinating virus 143, 1102
haemolytic disease 2197
Haemophilus infection 610, 2468
haemorrhage syndrome 3029
immunization schedule 800
in Malaysia 3806
infection with BVD virus 2061–2062
influence of husbandry 5889
influenza 114, 116–117
intensive fattening unit 5679–5680
intestinal adenomatosis 4085
intestinal diseases 1031
intestinal haemorrhage 1220
iso-immunization 2300
Japanese encephalitis 142
joint diseases 2597, 4088
kidney diseases 302
lameness 5890
leptospirosis 2014, 3307
leucosis 1708
listeriosis 5451
locomotory disorders 1435
malignant hyperpyrexia 3677
malignant hyperthermia 1816, 2660
mange 1164
meningoencephalitis 5686
mixed infections 4568
Moraxella infection 4378
muscular diseases 2986
Swine diseases, mycobacterial infections 638
Swine diseases
mycobacterial infections 1498
mycobacterial lymphadenitis 4862
mycoplasmosis 1048
Mycoplasmosis 3892
mycotoxicoses 3410
obesity 4617
parasitic diseases in Greece 5048
parvovirus infection 144, 1103, 1105, 3952
pasteurellosis 1957
Swine diseases, pharyngo-laryngitis 1218
Swine diseases
picornavirus infections 1579
pneumonia 1958
poisoning with arsanilic acid 4641
poisoning with carbon monoxide 5778
poisoning with mercury 4164, 4637
poisoning with nitrite 867
poisoning with rodenticide 4183
poisoning with sulphite 3607
Swine diseases, regional ileitis 3688
Swine diseases
reproductive disorders 3599
salmonellosis 591, 3232
schistosomiasis 4529
Shwartzman reaction 4569
spleen infarction 697
Stephanurus infection 4062–4063
stomach ulcer 802
streptococcal lymphadenitis 2765, 3280
Streptococcus infection 2478, 4194
sulfadoxine/trimethoprim therapy 5688
sulphate toxicosis 5756
Swine diseases, swine dysentery 300
Swine diseases
swine dysentery 4086, 5683
swine fever 4942
swine vesicular disease 3951
Swine diseases *contd.*
tail biting 956
Talfan disease 3947, 4943
Teschen disease 140–141
toxicity of tobacco stalks 3629
transmissible gastroenteritis 4946, 4948
trypanosomiasis 2891
Swine diseases, tuberculosis 3297
Swine diseases
vesicular disease 1578, 2522, 2854, 3200, 3376, 4470
Vibrio coli infection 580
vibriosis 4783
viral diseases 1054, 4462
X-ray lesions in adrenals 530
Swine dysentery
carbadox prophylaxis 3665
carbadox theory 3672
carbadox therapy 3216
diagnosis 1222
dimetridazole 4086
dimetridazole therapy 301, 5470
effect on intestinal flora 3212
electron microscopy 5683
experimental infection 580
gentamicin therapy 1683
histological diagnosis 4869
intravascular coagulation 5123
prevention and treatment 1219
Swine dysentery, research in France 300
Swine dysentery
role of spirochaete 1499, 1508, 3880, 5469, 5682
role of spirochaetes 1042
role of Vibrio coli 5681
Shwartzman reaction 4569
spirochaetes in colon 4869
treatment 1314, 5685
Vibrio coli and spirochaetes 2730
virginiamycin prophylaxis 1684
Swine fever
effect on bactericidal serum 2071
in Hong Kong 4342
leucopenia 4941
Swine fever, serum protein response 136
Swine fever
splenic infarcts 697
spread of vaccine virus 2070
transplacental infection 5526
Swine fever diagnosis, fluorescent antibody technique 1098, 1574
Swine fever diagnosis, fluorescent antibody technique 2519
Swine fever diagnosis, fluorescent antibody test 2072
Swine fever immunity
antibody persistence 3375
Chinese lapinized strain 4942
Swine fever immunity, Chinese strain of lapinized virus 137
Swine fever immunity
Chinese strain vaccine 2520
combined vaccine 2487, 3068
immunization and antibodies 4463
immunization of piglet 5527
immunization with Chinese strain 1575
lapinized vaccine 2070, 2851
live vaccine 3945
live vaccines 698
vaccination of infected herd 2520
Swine fever virus
Chinese lapinized strain 2851, 4942
Chinese strain 3945
Swine fever virus
Chinese strain 4463
comparison with African swine fever 138
Swine fever virus
effect of disinfectants 5364
French Thiverval strain 2073
Swine fever virus, interference phenomenon 699
Swine fever virus
low temperature mutant 4464
relationship to BVD virus 2061
relationship to other viruses 4423
tissue culture 2852, 4465
Swine husbandry
early weaning 5400
housing 5890
Swine husbandry, housing (book) 573
Swine husbandry
in Sweden 4310
influence on health 5889

Swine husbandry *contd.*
litter 4309
slatted floors 2391
slurry disposal 1287
sow productivity 2691
statistical approach 1885–1886, 2395
Swine influenza
correlation of antibody and disease 2821
epidemiology in USA 675, 2819
immunodiffusion test 5508
Swine influenza, in W. Germany 1077
Swine influenza
infection with human virus 114–115, 2816, 2820, 4914
local antibody 1556
piglet 1555
Swine influenza virus
antigenic relationships 2817
haemagglutination 4912
relationship to human virus 116–117
Swine pox, vaccine 1552
Switzerland
hip dysplasia 4577
salmonellosis in poultry 999
Sympatholytics, propranolol in dog 2278
Syngamus infection
anthelmintics 4067
irradiated vaccine 5657
Syngamus infection, pheasant 2183
Synovial fluid
buffalo 3146
cytology 2703
enzymes in swine 2364
FMD virus 1058
properties in buffalo 3711
Synovial membrane
enzymes in swine 2364
morphology in sheep 3173
Synovitis, experimental 4567, 5118
Synovitis in poultry
aetiology in Netherlands 3525
Fahey-Crawley virus 2097
guinea-fowl 2019
virus 2096
Syphacia, in mouse 2180
Syria, avian encephalomyelitis 3391
Tabanidae, of Europe (book) 2435
Taenia
cysticercus ovis 249
cysticercus tenuicollis 250
Cysticercus tenuicollis 1644
cysticercus ultrastructure 5061
hydatigena 5060
ovis 5060
Taenia
ovis infection 5631
pisiformis 4532
Taenia, pisiformis 5060–5062, 5628
Taenia saginata, antigen 4531
Taenia saginata
Cysticercus bovis 251
dissemination by human carriers 4530
infection in calf 1175
Taeniasis, anthelmintics 5654
Taeniasis, antigenicity of pisiformis 5062
Taeniasis
dingo in Australia 282
dog in Australia 250
dog in Tasmania 5060
experimental in swine 272
Tail
biting in pig 5369
biting in swine 956, 2176, 5367
docking in cow 2399
staphyloderma in cattle 2978
Taiwan
leptospirosis 1504
swine diseases 2198
toxoplasmosis in swine 3442
zoonoses 5099
Tanzania
brucellosis in cattle 4824
FMD 657
herpesvirus infections in cattle 4455
protozoa of impala 5591
trypanosomiasis 3421, 4496–4497, 4998, 5003
trypanosomiasis in cattle 3988
Tarsus, range of movement in cattle 1360
Taste, sheep 4700
Tattooing, of dogs 1395
Teat
changes in first lactation 3741
Teat *contd.*
chlorine and iodine dips 2472
disinfectant dip 2476, 3855
histology in goat 511
morphology and function 3171
shape in cow 3742
Teat diseases
cow 792
cow pox 1551
herpes mammillitis 689
neoplasms 3005
viral diseases in cow 690
Teat wounds, cow 969
Telemetry, body temperature 3788
Tendon injury, avulsion of bovine Achilles tendon 293
Tendon injury, horse 4073
Tendons
histology in horse 5342
structure in horse 4073
surgery in horse 1422
Tenosynovitis, fowl 2096
Testicular diseases
cock 3600
cysts in cockerel 865
cysts in male chick 2256
Testicular diseases, degeneration in bull 87
Testicular diseases
orchitis in bull 1273
orchitis in ram 5203
Testicular diseases, ram 369
Testicular diseases, zinc deficiency 3025
Testis
development in boar 4681, 4715
effect of anabolic steroid 4235
effect of chlormadinone 4218
effect of grisin on boar 1311
fowl 5360
Testis, function in boar 481
Testis
function in bull 3111
histochemistry in buffalo 5348
histological development in lamb 2379
histology in buffalo 5349
immaturity 4625
Leydig cell volume in dog 1388
spermatozoal resorption in cock 1358
vascularization in horse 5343
Testosterone
assay in cattle 5313
bursectomy 5359
content in blood of horse 4265
effect of feather pecking 4677
effect on avian oviduct 3142
effect on boar 4715
injected into females 4624
output in bull 3111
Tetanus
aerosol immunization 1495, 3295
cattle 4858
immunization of foal 5458
labelled toxin 3294
treatment in donkey 2776
Tetany
experimental in cattle 2975
mare 3564
Tetrachloroethylene, tolerance in dog 5227
Tetrachlorvinphos
control of ticks 3446
fed to cow 3091
pigeon feather mite 5045
Tetracycline
antibodies 4669
benzathine dimethyl 3080
bovine mastitis 5444
combination with novobiocin 5403
effect on immunogenesis 1951, 3077
for brucellosis 5436
international standard 4671
intestinal absorption in sheep 425
resistant Escherichia coli 3830
Tetramisole
against Dictyocaulus filaria 1661
effect on cattle 5811
for sheep nematodes 5080, 5083
for Toxocara infection 3485
haemonchosis in buffalo 2570
Newcastle disease immunity 4960
pharmacology 1799
Tetramisole, sheep 263
Tetramisole
use in cat 284
use in cattle 261
Tetramisole *contd.*
use in dog 3086
use in fowl 1669, 5658
Tetramisole, use in sheep 266
Tetramisole, use in sheep 270, 2953, 4051, 5645
Tetramisole, use in swine 772
Tetramisole, use in swine 2173
Thailand, zoonoses 807
Theileria, African buffalo 3437
Theileria, in impala 5591
Theileria
Japanese species in cattle 744
species in cattle in Japan 1626
Theileria annulata
effect of irradiation 743
preservation 2136
Theileria annulata infection
calf 4510
in Turkey 2537
Theileria hirci
in sheep and goats in Iraq 4003
transmission to sheep 4004
Theileria lawrenci
buffalo African 5028
infection in cattle 5028
Theileria mutans
agglutination test 745
pathogenic strain 1151–1152
Theileria ovis, tick transmission 2927
Theileria parva, demonstration in tick 2552
Theileria parva
morphology in tick 4002
preservation by freezing 5592
Theileria parva, ultrastructure of developmental stages 5027
Theileria parva infection
capillary tube agglutination test 745
detection in tick 2551
fluorescent antibody test 210–211
immunization 209, 5593
irradiated ticks 5030
not found in eland 1150
pathology 5029
research in Kenya 1151–1152
tick vector 4001
Theileria parva infection, tick vector 4002
Thelazia infection
camel 1654
cattle in Roumania 5639
Thelaziidae, nematodology monograph 560
Thenium closylate, use in dog 1191
Therapeutics
muscular diseases of horse 5105
plasma substitute in shock 2659
protein hydrolysates 3097
skin diseases 5900
Thiabendazole
combination with diethylcarbamazine 281
combined with rafoxanide 5050
effect on Trichinella 3483
for helminths of cattle 5074
for wild hare 3490
horse 2942
paste formulation 3463
pregnant sow 3087
swine 4545
use in cattle 1650, 3456
use in dog 4064
use in horse 1796
use in pheasant 2183
use in sheep 1795, 2164–2165, 3470, 4059
Thiabendazole, use in swine 1662
Thiacetarsamide sodium, treatment of pyodermitis 5134
Thiamine
antagonists and cerebrocortical necrosis 346
deficiency in fowl 854
deficiency in sheep 5666
deficiency in swine 850
in bovine cerebrocortical necrosis 1210
in calves and lambs with CCN 4560
sheep 1681
status in horse 3021
Thiamphenicol, for endometritis 5198
Thiamylal sodium, dog 5279
Thiopental sodium, dog 5279
Thiosemicarbazones
gloxazone 1629
metisazone 3373

Thiouracil, effect on fowl 4587
Thoracic duct
cannulation in dog 3802
cannulation in sheep 3792
cannulation in sheep and calf 5907
cannulation in swine 5906
Thoracic limb, abnormal development in dog 4094
Thorax, surgery 3192
Thrombosis
acidosis in deer 5759
acidosis in sheep 5752
extracorporeal circulation 3729
in viral disease 3383
Thrombosis, swine 10
Thymus gland
changes in leucosis 2610
cytology in fowl 5358
development in chick 1842
immunological role in fowl 416, 419, 898, 1305, 1783, 3073, 5800
immunological role in rat 777
immunological role in the fowl 2309
Marek's disease 4118
myoid cells in calf 507
origin of precursor cells 3070
pars cervicalis 3737
radiation-induced involution 4751
thymectomy and tuberculosis in fowl 65
thymectomy of fowl 3073
toxoplasmosis 5036
Thyrocalcitonin
effect on urinary electrolytes 475
function in fowl 1841
in poultry 4710
produced by tumour tissue 3532
secretion in pig 5847
Thyroid diseases
autoimmune thyroiditis in fowl 900
cattle 1839
fowl 5136
general account 3137
Thyroid diseases, goitre in cattle 344
Thyroid diseases
goitrin-induced in chicks 5233
hypothyroidism in fowl 1365
subnormal function in cow 3135
thymoma in dog 2228
Thyroid gland
action of thyrotrophin 4262
effect of goitrogen on fowl 1763–1764
effect of growth substances 5307
effect of methylthiouracil 2656
effect of polychlorinated biphenyls 1766
effect of sulphonamides 3655
electron microscopy in fowl 900
function in budgerigar 3695
function in buffalo 5768
function in fowl 1353
function in sow 1354
function in swine 3136, 4261
heat stress in sheep 3687
histogenesis in sheep 3745
hyperplasia in fowl 4587
morphology in animals 3737
morphology in calf 4753
role in endotoxin shock 2451
role in muscular dystrophy 5755
thyroid stimulating hormone 1351
Thyroid gland function tests
budgerigar 3695
calf 5846
cattle 1839
competitive protein-binding analysis 1416
cow 4268
swine 4261
T3 test in cattle 3694
Thyroidectomy
cattle 930
dog 4262
effect on duck hepatitis 1124
effect on hormones in lambs 5310
Thyroxine
binding to serum protein 480
content in blood of animals 1416
content in blood of cow 1840
effect on DDT residue 4649
estimation in fowls 5309
secretion in fowl 1353
therapy in cow 3135
Thysaniezia
anthelmintics 4535
Thysaniezia *contd.*
infection in buffalo 4038
Thysanosoma, actinioides infection in sheep 2941
Tick paralysis, prevention 5610
Tickborne encephalitis
antibodies in cattle 2829
in Norway 2829
monograph 3921
sheep in Turkey 2048
Tin, anthelmintic 263
Tissue culture
amino acids in medium 1060
attachment of virus to cell 165
bluecomb disease agent 5560
bovine colon epithelium 2702
bovine serum 3772
bovine viral diarrhoea 5521
brain explants 2051
calf testis cells 1571
canine hepatitis virus 3955
cell fusion phenomenon 2077
cell growth and metabolism (book) 1897
Chlamydia ovis 654
coccidia 191
diagnostic use 1901
duck hepatitis virus 2101
effect of virus on chromosomes 1065
Eimeria brunetti 192
false haemadsorption 1900
FMD virus 2497
herpesvirus 170
herpesvirus of turkey 2104
Tissue culture, human lung fibroblasts 678
Tissue culture
infectious bursal agent 2093, 2533
latent infection 1572
Leptospira 5472
Marek's disease virus 3017
multilayer technique 2105
neonatal calf diarrhoea 4927
Nosema 2140
organ culture 965
pig kidney cells 1417
pig lung macrophages 2523
plasmodium 3435
quality of serum 5377
resistance to viral infection 4756
Rous sarcoma virus 3018
surface antigen on quail cells 3546
swine fever virus 2852
technical manual 1413
test for coccidiostats 5014
tracheal organ culture 74, 3982
trypanosomes 4492
vesicular stomatitis virus 5507
Tissue extracts
calf blood extract 5381
use in calf 5240
Tissues, localization of bacteria 1899
Toad, venomous species 4160
Tocopheryl acetate
therapy 5749
treatment of muscular dystrophy 5180
Tongue
plant injury in dog 4659
taste buds in sheep 4700
Tonsil
bacterial flora in dog 2311
lymph drainage in swine 1386
Past. multocida in dog 5424
Tooth
calcification in dog 1819
changes in old sheep 3755
radiography in swine 4739
Tooth diseases
cement abnormality in cattle 2979
enamel pearls in dog 2204
periodontal disease 4563
sheep in New Zealand 3510
Tortoise
anthelmintic 778
salmonellosis 2741, 4809
Toxaphene, control of Siphona and Musca 5605
Toxaphene, fed to fowl 874
Toxascaris infection, anthelmintics 5654
Toxicology
cadmium 3608
data processing by computer 1896
dithiocarbamates 3620
mebendazole 3662
organophosphorous pesticides 4175
Toxicology *contd.*
pesticide bibliography 2272
pesticide residues (book) 2440
pesticides (book) 2718
polychlorindale biphenyls 3054
sorbic acid 1765
sulphite food preservatives 3607
toxic factors in fats 3582
Toxins
Clostridium perfringens 2775
clostridium perfringens 4401
Toxocara infection, anthelmintics 4064
Toxocara infection
anthelmintics 5654
antibodies in rat 283
cat in UK 776
experimental in swine 272
experiments in mouse 1667
horse 2569
Toxocara infection, immunity 4551
Toxocara infection
prenatal infection in dog 3485
treatment in dog 3485
Toxoplasma, cell penetration 2142
Toxoplasma, electron microscopy 2908
Toxoplasma
gondii 5038
nuclear division 4011
penetration into cell 747
soil 2909
survival in phagocytes 2143
survival of oocysts 1155
ultrastructure 747, 1154
Toxoplasmosis
animals in USSR 1632
antibiotic treatment 2911
diagnosis 4012
dye test 5037
effect on thymus 5036
epidemiology 5040
experimental infection in rabbit 5038
FA test 215
Felidae 1160
from dog bite 2910
gel diffusion test 4014
general account 5600
goat 1156
haemagglutination test 218, 1158
host range 1631
house mouse 2144
immunocytoadherence test 3440
in Brazil 4013
in Costa Rica 2909
in Czech wildlife 1157
in Hawaii 5039
indirect haemagglutination test 4513
latex agglutination test 5599
man from cat 1634
myocarditis 3441
research in New Zealand 2432
robenzidene treatment 2145
Toxoplasmosis, serological tests 214
Toxoplasmosis, treatment 217
Toxoplasmosis in birds, host range 1631
Toxoplasmosis in cats
antibody titres 4017
diagnosis 4015
epidemiology 5039
excretion of toxoplasms 4016
fluorescent antibody test 5601
in Brazil 4013
in Japan 2554
in USA 4513, 4515
prevention 1634
transmission to man 216
Toxoplasmosis in cattle, in USSR 1632
Toxoplasmosis in dogs, experimental infection 1159
Toxoplasmosis in dogs, transmission by bite 2910
Toxoplasmosis in sheep
chemoprophylaxis 4514
congenital transmission 1633
in Australia 3040
Toxoplasmosis in sheep, in Germany 219
Toxoplasmosis in sheep
in India 1156
serological testing 1158
Toxoplasmosis in swine
in Brazil 4013
in Taiwan 3442
Trace elements
American conference 2241

Trace elements *contd.*
content in heart 4285
deficiencies in France 5735
Trace elements, for ruminants 342
Trace elements, in ovary of cow 3713
Trachea
effect of air pollution 3512
infection with IB virus 1119
local antibody 4480
Tracheitis, acariasis in birds 222
Tracheitis, cattle 1090
Tracheobronchitis, dog 2311
Tranquillizers
acepromazine 456
azaperone 455
cattle 1814
diazepam 915
fluphenazine for piglet 1887
gastrointestinal radiography 4689
ketamine 1334
triflupromazine 918, 4689
Transferases
in calf serum 790
in serum of animals 1366
in serum of horse 1674
ornithine carbamyl 5838
phosphocholine diglyceride in brain 934
SGOT in sheep 3658
SGPT in Indian dogs 3149
Transferrin
in calf serum 5330
in reticuloendothelialiosis 5150
of cattle, horse, rabbit, swine 3716
Transmissible gastroenteritis
age resistance 3948
antibody response 700
cellular cyclic adenosine monophosphate 4947
effect on subsequent Ascaris infection 5089
fluorescent antibody technique 4946, 4948
fluorescent antibody test 1576
histopathology 4948
immunity 2074
immunization 2521
immunoglobulins 1101
pathogenesis 3950
piglet losses 1747
vaccination 2853
virus in intestines 3949
Transmissible gastroenteritis virus
culture with HEV virus 4945
RNA synthesis 3377
vomiting and diarrhoea in dogs 1110
Transmissible venereal tumour
cell population kinetics 327
cyclophosphamide 326
immunization 326
test for antibodies 4597
Transplantation
cornea 4765
in primates (book) 982
patella 5917
skin in horse 5381
Transport of animals
beef calf 5110
calves by road 3757
Transport of animals, cattle 523
Transport of animals
cattle by sea 3756
health aspects conference 525
heart diseases of swine 5124
high altitude aircraft 2693
piglets by road 1887
pregnant heifer 524
respiratory diseases of cattle 3929
swine 4324
Trematoda
biology (book) 559
Sphaeridiotrema in duck 3454
Tremor
induced by mycotoxin 181
piglets 5127
Treponema
cuniculi fine structure 3886
hyodysenteriae 1508
Treponema, hyodysenteriae 4868, 5469
Treponema
hyodysenteriae 5682
swine dysentery 5683
Triamcinolone, intensification of ringworm 4982
Tribromoethanol, for bird capture 2342
Tribromsalan, action on trematode 436
Tribromsalan, use in sheep 2931
Tribulus
poisoning in sheep 4658
terrestris toxicology 1768
Trichinella
destruction in meat products 1892
effect of thiabendazole 3483
Trichinella infection
anthelmintics 281
eosinophilia 409
from bear meat 3484
host resistance and sex ratio 286
immunological response 1197
in Netherlands 1189
swine in Greece 2172
Trichinella infection, transmission by tail-biting 2176
Trichloroethylene, anaesthesia of mouse 1911
Trichlorphon, action on dog 869
Trichlorphon
against fowl mite 2147
against sheep notril fly 751
cholinesterase inhibition 5809
combination with malathion 4174
effect on fowl 4646
Trichlorphon, effect on tissue amino acids 438
Trichlorphon
fed to calf 870
for hypodermatosis 1636
for Oestrus ovis 2919
for sheep nostril fly 2918
horse 2942
indicator paper test 1289
poisoning in sheep 2274
toxicity for horse 5218
use in cattle 1180, 4021
Trichodesma
alkaloids in foodstuffs 2640
poisoning in fowl 2288
Trichomonas, Pentatrichomonas hominis 1612
Trichomonas foetus, neuraminidase 1135
Trichomonas foetus infection
dimetridazole therapy 5580
in Brazil 1923, 4498
Trichomonas foetus infection, in Brazil 5581
Trichomonas foetus infection, pathogenesis 1135
Trichomonas foetus infection, treatment for bull 5004
Trichomonas gallinae
antigenicity and virulence 734
infection in pigeon 1136
Trichomonas gallinarum, host specificity 187
Trichonema
infection in horse 257
survival on pasture 3459
Trichophyton
equinum 5568
faviforme vaccine 4981
Trichophyton, on skin of cattle 1605
Trichophyton, simii 3408
Trichophyton, verrucosum 4984
Trichosomoides, viral particles 2568
Trichostrongylidae
infection in sheep 265
recovery of larvae from pasture 255
sheep in Australia 1660
Trichostrongylus
axei 2952
colubriformis 2965, 3471, 5081
Trichostrongylus, exsheathment in bile 262
Trichostrongylus, survival of larvae on pasture 2952
Trichostrongylus infection
age resistance in lamb 1655
anthelmintics 3469
Trichostrongylus infection, anthelmintics 5636
Trichostrongylus infection
cambendazole 2948
effect on digestion 4055
effect on lamb growth 1657
experimental infection 4051
guinea-pig 2966
Trichostrongylus infection, haematology 5645
Trichostrongylus infection
hare 3490
immune response 2965
immunity 5081
Trichostrongylus infection, in Australia 4052
Trichostrongylus infection, metabolic effects 1659
Trichostrongylus infection, mixed infection 5076
Trichostrongylus infection
passive immunity in g. pig. 287
research in Australia 2574
serum enzymes in sheep 5080
serum proteins in sheep 5083
Trichuris, recovery from faeces 543
Trichuris infection
anthelmintics 5650
biochemical changes 5088
Trichuris infection
diagnosis in swine 2174
experimental in swine 1499
Trichuris infection, experimental in swine 5649
Trichuris infection
in pigs and cattle 278
swine 274–275
Trifolium, infertility of sheep 5117
Triglycerides, in bovine ketosis 1725
Triiodothyronine
for hyperpyrexia in swine 2334
test in cattle 3694
Trimethoprim
combination with sulfachlorpyridazine 986
combination with sulfadoxine 4211
effect on thyroid gland 3655
resistant bacteria 2314, 2321
Trimethoprim, tissue residues 433
Trimethoprim
use in calf and swine 1314
use in swine 5688
Trinidad and Tobago, Faculty of Agriculture report 978
Tropical diseases, UK Centre 5921
Trypanocidal drugs
homidium and pyrithidium 2541
isometamidium 4212
melarsonyl, oxophenarsine 1132
MSb 3985
nifurtimox 2125
quinapyramine, suramin 1133
Trypanosoma
blood counts 3419
cytology and cytophysiology 182
electron microscopy 1415
identification by enzymes 5573
in tsetse flies in Niger 2124
Trypanosoma, irradiated vaccine 5579
Trypanosoma
isolation from Glossina 2889
preservation 183
rhodesiense 4496, 4998
tissue culture 4492
Trypanosoma brucei
barrier in tsetse fly gut 4995
blood incubation infectivity test 1130
fate in body 3422
game animals 4496–4497, 4998
Trypanosoma brucei, game animals 5002
Trypanosoma brucei
Glossina swynnertoni 5003
in East Africa 2890
Trypanosoma brucei, infection in cattle 5576
Trypanosoma brucei, infection in dog 1611
Trypanosoma brucei, infection in goat 5578
Trypanosoma brucei
infection in sheep 3428
infectivity after culture 2538
irradiation 4996
localization in body 3426
rhodesiense subspecies 1130
ultrastructure 4493
Trypanosoma congolense, antigenic types 5574
Trypanosoma congolense
antigenic variation 184
basic antigenic type 4994, 5001
gamma irradiation 2892
Trypanosoma congolense, infection in cattle 3988
Trypanosoma congolense, lion 5002

Trypanosoma cruzi, development in culture 3420
Trypanosoma evansi
host susceptibility 3425
infection in dog 2541
infection in swine 2891
Trypanosoma lewisi
electron microscopy 733
in mouse and guinea-pig 2539
Trypanosoma theileri
in Trinidad 978
in Venezuela 3418
Trypanosoma vivax, antigenic types 5575
Trypanosoma vivax
antigenic variation 1129
Glossina swynnertoni 5003
infection in cattle 4999
Trypanosomiasis
carnivora 5578
cattle in Nigeria 5577
chemoprophylaxis 3986
chronic infection 3422
diagnosis 2126–2127
diagnostic tests 3427
diminazene therapy 1793
E. African research organisation 4997
game animals 4496–4497, 4998, 5002
Glossina vector 4020
histology 5002
immunization 2892, 4996
in Botswana 1131
in East Africa 4494
in Iraq 4495
in Kenya 3423
in Kenya and Uganda 2889–2890
in Tanzania 3421
isometamidium 5000
laboratory animals 2539
latex fixation test 3424
London seminar 3984
MSb 3985
oral infection 5578
parasitological technique 3419
role of G. swynnertoni 5003
serological tests 3987
sheep 3428, 4994, 5001
Trypanosomiasis in camels, in Kenya 2540
Trypanosomiasis in cattle
brucei infection 3426, 5576
control in Rhodesia 221
Trypanosomiasis in cattle, control in Rhodesia 976
Trypanosomiasis in cattle
immune response 184
immunization 5579
immunoglobulins 185
in Tanzania 3988
isometamidium 5000
lymph node biopsy 3427
Trypanosomiasis in cattle, serological diagnosis 186
Trypanosomiasis in cattle
serological tests 3989–3990
serum enzymes 4999
T. rhodesiense 4998
treatment 4212
Trypanosomiasis in dogs
brain localization 1611
treatment 2541
Trypanosomiasis in horses
chemoprophylaxis 1133
treatment 1132
Trypanosomiasis in swine, evansi infection 2891
Trypsin, role in pancreatitis 4090
Tuberculin
Dessau reference tuberculin 5462
dosage for cattle 3296
in Australia 4406
increase in skin temperature 4407
lymphocyte response 4861
needleless injection 5466
Tuberculosis
changes in blood lipids 495
disinfection 3876
horse 1036
role of fish 1035
Tuberculosis in cattle
alimentary infection 5465
bacteriophage in milk 5467
BCG vaccination 1037
BCG vaccination in Malawi 1496
complement fixation test 2008
Tuberculosis in cattle *contd.*
diagnostic tests 2777
false-positive tuberculin reactions 5468
Tuberculosis in cattle, hereditary predisposition 1038
Tuberculosis in cattle
in Australia 5465
in Japan 2007, 4346
in Mozambique 4860
in Poland 3879
in Rangoon 2778
in UK 3200
Mycobacterium avium 5463
New Zealand 556
serological tests 4861
source of human infection 61
tuberculin test 2006, 3296, 4405–4407, 5466
Tuberculosis in poultry
agglutination test 639
bioenergetics 2779
effects of thymectomy and X-rays 65
fowl 4863–4864
haemagglutination test 2009
hazard for cattle 5468
Tuberculosis in poultry, in Italy 63
Tuberculosis in sheep, Mycobacterium avium 4404
Tuberculosis in swine
avium infection 66, 637, 2005
congenital infection 3297
Tuberculosis in swine, experimental infection 638
Tuberculosis in swine
giant cells 781
in India 2482
Tuberculosis in swine, lymph node lesions in Japan 62
Turkey
artificial illumination 2213
Dursban residue 5810
effect of arsenic compounds 1794
environmental temperature 3109
gastrointestinal motility 1825
herpesvirus infection 2107
management (French book) 1921
Turkey (Asia)
arbovirus infections 2048
FMD Institute 3905
hypodermatosis in goat 1636
protozoal diseases of cattle 2537
Turkey diseases
airsacculitis 2736
Arizona infection 4357, 5415
aspergillosis 2109
atherosclerosis 4588
avian encephalomyelitis 5554
blindness 2213
bluecomb 4975–4976, 5560
dissecting aneurysm 4104
experimental fowl pox 4906
food pad dermatitis 1737
French book 1921
haemorrhagic enteritis 722, 4977
herpesvirus infection 3396
histomoniasis 2129, 2542, 3430
in Ireland 2207
influenza 2825
influenza myocarditis 1557
leg weakness 3526
leucocytozoonosis 1622–1623, 4505
liver granuloma 578
meningoencephalitis 1593–1594
mycoplasmosis 2022–2023, 3313, 4877
mycotic encephalitis 3404
Newcastle disease 157, 3387, 3970, 4481
pasteurellosis 25, 594
Plesiomonas infection 1
Propionibacterium infection 578
reovirus infection 2106
salmonellosis 1463
spirochaetosis 2011
transmissible enteritis 172, 3397
Turkey pox, antigenic relationships 110
Turtle, bacteria 3826
Twins, foetal death in mare 2257
Tylosin
fed to fowl 3651
for interdigital dermatitis 4080
for swine dysentery 1683
Tylosin, sensitivity of Mycoplasma 79
Tylosin
sensitivity of Mycoplasma agalactiae 2790
serum and milk concentration 4204
treatment of eggs 4421
Tympanites
experimental production in sheep 4129
foam characteristics 4612
size of food particles 3569
Tyzzer's disease, cat 2480
Uganda
animal health research report 977
canine filariasis and babesiasis 5651
fascioliasis 2155
FMD virus from buffalo 4886
trypanosomiasis research 4997
Ulcer, colon 2989
Ulcerative dermal necrosis, review 4590
Ulna, growth in dog 4094
Ultimobranchial body
calcitonin release 4710
function in fowl 1841
neoplasms 3532
ovine embryo 3745
Ultrasonic waves
detection of foetal pulse 1738
echoencephalography 1904–1905
therapy 4567, 5118
Ultraviolet rays
bactericidal action 4743
irradiated nematode larvae 2166
virus inactivation 3908, 3925
Umbilicus, vessels in sheep 3172
United Kingdom
Babesia infection 4507, 5589
Babesia infection in cattle 2549
botulism 2002
British Veterinary Zoological Society 1434
cat parasites 776
cattle diseases 1206, 2258, 4079
Centre for Tropical Vet. Med. 5921
cow pox 1551
distemper control 2525
duck plague 169
FMD 663, 2800
helminths of horses 3460
helminths of sheep 5647
human and porcine influenza 116
Institute Res. Anim. Diseases 4769
leptospirosis 2786
life in practice (book) 5391
MAFF report 3804
Meat Research Institute 2707
Milk Marketing Board report 3805
minerals and fertility 5195
Newcastle disease 4479, 5540
notifiable diseases 3200
poultry legislation 4768
research workers list 5397
salmonellosis 5420
sparrowhawks and pesticides 3050
swine diseases 5679–5680
swine vesicular disease 1578, 2522
toxoplasmosis 1158
Veterinary Products Committee 3074
veterinary Research 3199
veterinary research 4340
Upper Volta, Setaria infection 1653
Urea
advantages of urea phosphate 1256, 1720
content in blood 4328
content in blood of cow 4608
poisoning in sheep 2285, 4168
toxicity in cattle 2281
Ureter
adrenergic receptors 5823
peristalsis in dog 3127
vitamin deficiency in fowl 3587
Urethane, administration to calf 820
Urethra
urethrostomy 1426
urethrotomy in cattle 972
Uric acid
impaired renal clearance in fowl 314
synthesis in fowl 1342
Urinary calculi
calf 3565
cattle 973, 5747
cattle and buffaloes in India 5665
dog 1426, 4619
mink 1016
role of cystinuria 1832

Urinary calculi *contd.*
surgical removal 4764
textbook 2716
Urinary tract infections, sow 4390, 4796
Urination, effect of thyrocalcitonin 475
Urination, effect of vasopressin 446
Urine
abnormalities in swine 302
acetone in cow 5741
adrenaline excretion 5287
amino acids in dog 1832, 2354
aminolaevulinic acid in sheep 377
antibiotic excretion 4206
Aujeszky's disease virus 1066
bilirubin in dog 3128
constituents in lambs 5337
cytology 2703
Escherichia in sow 4796
excretion of noradrenaline and adrenaline 5303
flow in bovine foetus 1343
immunoglobulins in swine 2303
metabolites from helminths 3783
minerals in sheep 929
Urine, oestrogen content in calf 962
Urine
oestrogens in bitch 1320
oestrogens in dogs 5319
pH in horse 5274
protein content in swine 1831
sodium content 3574
steroids in boar 880
steroids in calf 1345
test for bilirubin 2406
uric acid content in fowl 314
Urogenital neoplasms, adenocarcinoma in rabbit 331
Urogenital system
urology (book) 2716
vesicoureteral reflux 4257
Uruguay, leptospirosis 4412
USA
antibiotic regulations 2647
bovine mastitis research 1021
bovine rhinotracheitis 5517
brucellosis in man 1009
cage bird diseases 315
California encephalitis 1559
DDT in salmon 3611
equine encephalomyelitis 2827, 3346, 5513
equine research 5390
fascioliasis 2932
fertility of swine 1747
helminths of cats 5655
leptospirosis in cattle 3883
leptospirosis vaccines 1506
meat inspection 1407
New York State Vet. College 4345
PCB poisoning 2279
pollutants 376
poultry disease conference 1233
poultry disease statistics 1234
rabies 668, 1069
Salmonella strains 3226
salmonellosis 1458, 3227
selenium deficiency 2624
swine influenza 675
toxoplasmosis 4513
veterinary services 561
zoonoses of Alaska 2184
USSR
All-Union Research Institute Exp. Vet. 2711
animal husbandry dictionary 2724
anthrax 4399
avian leucosis 1712
bibliography of helminthology 4031
bovine leucosis 3001
carcass disposal plants 953
control of helminths 1165
diseases of animals 4776
FMD virus strains 2037
leptospirosis in cattle 3884
listeriosis 5451
listeriosis bibliography 1998
Marek's disease 5730
Nematodirus infection 2954
rabies 1068
Russian-English veterinary dictionary 980
salmonellosis 1940
sheep pox control 672
USSR *contd.*
toxoplasmosis 1632
veterinary legislation 2428
Uterine diseases
adenocarcinoma in rabbit 331
aplasia in cow 3594
atony in cow 5762
bacterial infection 3589
Uterine diseases, bacterial infection in cows 361
Uterine diseases, bacterial infections in ewe 370
Uterine diseases, cow 857
Uterine diseases
cow 1279, 2261
cysts in sheep 5117
endometrial gland occlusion 5767
endometritis in cow 859
endometritis in mare 2188
in bitch 1226
infection (symposium) 2717
Past. pneumotropica in mice 1002–1003
Past. pneumotropica in rats 1003
torsion in cow 3035, 3193, 3593
treatment for cow 364
Uterus
action of oxytocin 4223
action of prostaglandin 3096
bacterial flora in mare 1739
benzyl alcohol infusion 5761
blood flow in ewe 1846
buffalo 5315
defensive mechanism 3589
effect of prostaglandin 4267
enzyme composition 2675
epithelial pigment 5351
fungal flora in cow 1596
infusion of antibiotics 365
involution in camel 931
iodine infusion 4631
luteolytic activity 1847
luteolytic effect 5317
Uterus, luteolytic effect in sow 483
Uterus
morphology in buffalo 5347
morphology in calf 3743
motility in cow and sow 2671
pregnant ewe 2672
reaction to trophoblast 1873
vascularization 1847
vascularization in ewe 949
Vaccines
adjuvants 3093
African horsesickness 2507
against FMD 2032
anaphylaxis in cattle 2034
antigenic competition 3061
avian encephalomyelitis 5554
blackleg and haemorrhagic septicaemia 3240
Brucella 4829
brucellosis 607
clostridial vaccine 2001
clostridium perfringens infection 5459
combined vaccine for cattle 2057
Vaccines, combined vaccine for sheep 1949
Vaccines
combined vaccine for swine 2487
content of calf serum 4761
Corynebacterium pseudotuberculosis 623
detection of contaminants 5161
drinking-water vaccines 154
duck hepatitis 171, 2100
ephemeral fever 4452, 5523
equine encephalomyelitis 3347
fowl pox 1553
freeze-dried 542
freeze drying 2088
frozen bacteria 3246
Fusiformis nodosus 1987
infectious bronchitis 164, 715, 2091
interferon induction in rabies 101
leptospirosis 2782, 3300
Marek's disease 5729
meningoencephalitis in turkey 1594
mixed vaccine for cattle 4444
Moraxella bovis 1478
Vaccines, oral enterobacterial 1298
Vaccines
oral erysipelas vaccine 3290
oral Salmonellosis vaccines 993
paratuberculosis 2010
pasteurellosis in turkey 25
Vaccines *contd.*
production technique 2807
rabies 5504
reactions in cattle 2809
salmonellosis 4362
sheep pox 2501
theory and practice 5236
vibriosis 1441, 1924
WHO report 5374
Vaccinia virus, infection in camel 108
Vaccinia virus, outbreaks in dairies 3331
Vagina
cytology in cow 3596
discharge in bitch 2360
electrical resistance in goat and ewe 482
electrical resistance in sow 4269
histology in sow 5205
Vaginal prolapse, cow 968
Vaginitis, cow 728, 1025
Vagotomy, therapy in dog 5914
Vagus nerve
anatomy in fowl 2388
morphology in buffalo 2686
motor nuclei 4275
role in digestion in sheep 485
structure and function in fowl 1879
Vas deferens, development in chick 2387
Vasectomy
dog 1425
in animals 4333
Vasodilator agents, heptaminol 4231
Vasopressin, effect on urinary excretion 446
Vasopressin, in haemorrhagic shock 1229
Veins
catheterization 3190
ovarian in ewe 4272
Venezuela, parasites of animals 3418
Venoms
Bufo regularis 4160
test for blood coagulation 2683
Veratrum
congenital deformities 3630
teratogenicity 4661
Vermin control, anticoagulant foam 3178
Vesicular exanthema, relationship to sea lion virus 4958
Vesicular gland
inflammation in bull 648, 1740
mycoplasmosis in bull 4416
vesiculitis in cattle 5477
Vesicular stomatitis
domestic animals 4910
histology 5506
man 4911
Vesicular stomatitis virus
culture in Drosophila cells 5507
cytopathic effect 5506
pathogenicity 4910
Veterinary colleges, New York State College 4345
Veterinary colleges, Norway 4344
Veterinary education
Australian refresher course 979
postgraduate studies 2431
USA 561
Veterinary hospitals, disinfection 3752
Veterinary medicine, comparative medicine (book) 4777
Veterinary medicine, CSL veterinary handbook 562
Veterinary medicine
equine medicine (book) 1917
German yearbook 1436
Russian-English veterinary dictionary 980
summer school on computers 539
Veterinary practice
animal hospital technology (book) 571
illustrated account 2437, 3207
in UK (book) 574
life in practice (book) 5391
practice improvement 4778
Veterinary profession
allergy to cattle 4338
responsibilities 3198
Veterinary services
Ireland 784
Kenya 554
Veterinary services
planning requirements 2429
USA 561

Vibrio
avian strains 5404
infection in fowl 4781
porcine strain 4085
Vibrio coli infection
experimental in swine 580, 1508
swine 1042, 2730, 5681
swine dysentery 300
Vibrio fetus
Campylobacter fetus 5405
isolation from preputial secretion 6
Vibrio fetus
sex hormones and growth 2442
survival in frozen semen 4782
Vibrio fetus, vaccine 1924
Vibrio fetus infection
abortion in ewe 5204
antibiotic therapy 3215
antibody formation 2729
baboon 1440
cattle in Brazil 1923
Vibrio fetus infection, cattle in India 2443
Vibrio fetus infection
experimental in guinea-pig 579
fluorescent antibody test 1925
immunization of bull 1924
immunization of ewe 1441
immunoglobulins in cervical mucus 985
in Australia 3040
lamb 5121
sheep 1925, 3215
swine 4783
Vices, self-sucking in cow 3197
Vietnam
pullorum disease 996
zoonoses 807
Viral diseases
Aleutian disease (monograph) 2438
arthritis in fowl 2536
autoimmune complication 1781
calf 2515
diagnosis 4425
diagnostic methods 146
diagnostic micro-method 1414
disinfection 4467
dog 2855, 5529
effect of arsenical compounds 1803
effect of arsenicals 1288
effect of corticosteroid 5535
Viral diseases, fish 723
Viral diseases
goose 1236, 2102–2103
haemorrhagic encephalopathy 1587
haemorrhagic enteritis in turkey 722
in Northern Ireland 1056
inclusion-body hepatitis in fowl 816
infection after immunization 1533
infection of ovum 2080
Viral diseases, infectious ascites in carp 818
Viral diseases
influence of microclimate 2834
K-virus in mouse 2082
laboratory animals 1586
laboratory diagnosis 4772
leucopenia in swine 4941
mixed infections in dog 1107
myxomatosis (French monograph) 3811
nervous system 5502
oral infection 2528
preparation of hyperimmune serum 1054
red disease of pike 1595
role of immune response 1772–1773
role of interferon 1792
screening technique 3780
serological relationships 4423
specific antibody 3185
swine vesicular disease 1578, 2522
tenosynovitis in fowl 2096
ultrastructural changes 2494
Viral interference
avian herpesviruses 1123
rabies and Rous sarcoma 4605
swine fever virus 699
Virological technique
antigen detection 5376
detection of contaminants 2081
diagnostic (book) 3809
diagnostic techniques 2845
disruption methods 3343
electron microscopy 4757
electrophoretic differentiation of strains 1086
Virological technique *contd.*
envelope proteins 2864
extraction of RNA 3959
false haemadsorption 1900
haemadsorption plaque assay 1412
haemadsorption reaction 5901
immune haemolysis test 2496
interferon assay 960
latent cell culture infection 1572
micro-neutralization test 3780
multilayer cell culture 2105
neutralization test 2799, 3186, 3774, 4326
neutralization test micro-method 1414
plaque assay 1902
plaque neutralization test 3915
plaque reduction test on discs 656
protection from thermoinactivation 158
purification 2414
radial diffusion test 2415
radioimmune precipitation 541
radioimmunoassay 104, 540, 1898
surface antigens 2046
surface binding of labelled antibody 3185
tissue culture 1413, 1901
Virology
comparative virology symposium 4426
FAO/WHO programme 1523
herpesvirus symposium 2495
Virology, monograph on canine distemper and Marburg viruses 2434
Virology, veterinary (book) 4771
Viruses
adenosatellite virus 2526
avian bursitis virus 718
bluetongue 3369
bovine diarrhoea virus 687
bovine syncytial virus 129, 2065, 3006, 3937, 4449
chemical inactivation 2389
Viruses, conditional-lethal mutants 86
Viruses
contaminants of leucosis viruses 2081
cytomegaloviruses 4424
equine arteritis 3357
equine encephalomyelitis 3343
feline syncytial virus 3381
freeze drying 542
haemagglutinating virus of swine 143
haemagglutination 703
Ibaraki virus 2842
in nematode 2568
infectious bursal agent 2093, 2533
inhibition by hydroxyurea 126
inhibitor in serum 2868
inhibitors in serum 1527–1528
Mycoplasma contaminants 4875
neonatal calf diarrhoea 4927–4928
parvovirus type 1 5525
picornavirus classification 2798
polypeptide precursor 4486
procine haemagglutinating virus 1102
pulmonary adenomatosis 4082
rabbit kidney vacuolating virus 2083
replication and amino acids 3389
respiratory syncytial 2843
respiratory syncytial virus 2517
slow viruses 3374
survival in drinking water 154
survival in dust 1248
teratogenicity 3904
transmissible enteritis of turkey 172
Vision
animal senses (book) 5392
optic nerve in dog 4304
testing in the dog 1363
Visna, antiviral agent 3373
Visna, labelling of virus 2849
Visna
relationship to maedi virus 3944
virus structure 3374
Vitamin A
adrenal cortical activity 5182
content in blood of piglet 3030
excess fed to chick 359
injection for cow 1263
Vitamin A, role in yellow fat of sheep 351
Vitamin A deficiency
calf 3023, 3571
cattle in Trinidad 978
chick 852
cow 2247
Vitamin A deficiency, fowl 1271
Vitamin A deficiency
fowl 3587
lion 5185
Vitamin B deficiency, fowl 854
Vitamin B12
status in swine 5758
therapy in swine 3410
Vitamin D, nutrition of ruminants 5175
Vitamin E
excess fed to chick 3586
fowl 5191
supplement for calf 3023
supplement for sheep 2623
supplement for swine 4195
Vitamin E deficiency
cattle 5749
chick 4141, 5190
fish 3032
in avian malaria 3588
mink 3031
pig 5180
swine 353, 1268, 3576
Vitamin K
antidote to rodenticide 4183
deficiency in swine 3029
therapy in dog 3047
Vitamins, injections for cow 1263
Vocal cords, fowls 4725
Vomiting
induced by ipecac 1810
porcine transmissible gastroenteritis in dogs 1110
Vulva
involution in camel 931
neoplasia in ewe 2227
surgery in mare 4335
Vulvovaginitis
bovine herpes 2840
cow 3364
Vulvovaginitis, sow 729
Warfarin
poisoning cases in UK 5228
poisoning in dog 3047
resistance in rat 4747
toxicity for fowl 4652
Waste disposal
abattoir waste 953
bibliography 1392
effluent applied to pastures 2690
in intensive husbandry 1393
liquid manure from cattle 5365
pig sewage 4745
salmonella in sewage 4308
swine slurry on pasture 1287
Water
balance in calf 795
balance in dog 3126
cause of disease in fish 4589
content in body 3761, 4315–4318
metabolism in cow 4696
metabolism in hen 5833
metabolism in ruminants 4245–4246
movement from omasum 3115
schistosomiasis in sheep 5625
Water pollution, survival of Nocardia 5566
Water supply
coli contamination 3827
drinking-water vaccines 154
Escherichia contamination 954
for cow 2663
high sulphate content 5756
mycobacterial contamination 67
saline for sheep 3574
Water supply, sodium chloride content 380
Water supply, Yersiuia contamination 26
Weaning, piglet 2691, 5400
West Nile virus, experimental meningoencephalitis 1078
WHO
programme on comparative virology 1523
trypanosomiasis project 3423
Wild animal diseases
Alaska 2184
arbovirus infections 1560, 2048, 4916
avian pox 3916
botulism 5457
brucellosis 1979, 5435
canine hepatitis and distemper 3953
cysticercosis 1644
echinococcosis 1645
Ehrlichia canis infection 3315
equine encephalomyelitis 2827

Wild animal diseases *contd.*
fascioliasis in Uganda 2155
FMD 1057, 4886
German book 3208
haemorrhagic disease of deer 3383
hare and rabbit 1433
helminth infections 3490
Wild animal diseases, helminths 258
Wild animal diseases
helminths in dingo 282
histoplasmosis 2111
influenza 2824
leptospirosis in deer 4874
leptospirosis in Denmark 2017
listeriosis 2768
malignant catarrh 4476
Marek's disease and leucosis 3543
oculovascular myiasis 2555
papilloma in birds 3561
Pneumocystis in hare 1614
pneumonia in bighorn sheep 3504–3505
poisoning by lead shot 5210
Wild animal diseases, Polish bibliography 780
Wild animal diseases
rabies 1069
research needs in Africa 2206
ringworm 2116
rumen acidosis in deer 5759
ruminants in Africa 3180
salmonellosis 2742, 5416
toxo plasmosis 1631
toxoplasmosis 1157, 1160, 2144, 4013
trichinella infection 3484
trypanosomiasis 4496–4497, 4998, 5002
Wool, chemical defleecing 4229, 4314
Wool, defleecing with cyclophosphamide 529
Wool
disinfection 2689
growth and parasitism 4055
virus survival 105
yield affected by helminth parasitism 269–270
Wounds
enzyme therapy 3675
horse 4332
peritoneum 2422
Xanthophyll, pigments in serum of fowl 1145
Xylazine, action on cattle 4688
Xylazine, action on horse 916
Xylazine
use in camel 2540
use in cat 2338
use in cow 3676
use in dog and cat 5280
Xylene, disinfection of bovine manure 3245
Yak, brucellosis 1980, 4822
Yearbooks
FAO production yearbook 572
International Zoo Yearbook 3209
vet. medicine (German) 1436
veterinary annual 2715
Yeasts
Hansenula anomala 728
in genital tract of cow 1025
in udder of cow 725
sensitivity to nitroxoline 2316
Yellow fat disease, swine 5754
Yersinia
cross reaction with Brucella 1472
cross-reactions with Brucella 2461–2462
culture medium 3242
enterocolitica 4369
enterocolitica in water supply 26
enterocolitica infection 3236
enterocolitica infection in goat and man 1465
zoonoses 4813
Yolk sac
haemopoietic cells 3070
infection in chick 2453
Yugoslavia
anthrax 2771
Aujeszky's disease 2813
equine infectious anaemia 679, 4443
equine influenza 4437
Marek's disease 2233
respiratory diseases of cattle 1087
sheep diseases 5456
Zambia, Fasciola gigantica 5053
Zebu
anthelmintic 766
blood chemistry 944
body temperature regulation 3683
enteritis 1446
fascioliasis 906, 4675
fertility 4156
immunoglobulins and trypanosomiasis 185
mycoplasmosis 2018
Zebu
pituitary cytology 4301
sarcosporidiosis 4010
Zebu, trypanosomiasis 3990
Zinc
content in liver 3578
content in ovary 3713
determination 3187
Zinc, effect of cadmium on ewe 350
Zinc
interaction with lead 863
metabolism in swine 935–936
poisoning in horse 863, 1748
Zinc, porcine blood content 499
Zinc, serum content in stressed cow 5174
Zinc deficiency
cattle 1728, 5746
histidine treatment in swine 2253
male goat 3025
swine 355, 936, 1732, 4135
Zinc poisoning
cattle 4172
duck 2268
in farm animals 1286
Zoo animal diseases
anthrax 2773
British Vet. Zool. Society 1434
coccidiosis 3995
feline viral enteritis in lion 5533
mycoses 2108
osteodystrophy in lion 5185
Zoo animal diseases, pasteurellosis in pumas 593
Zoo animal diseases
pet animal diseases 310
Pinnipedia 3181
Zoo animal diseases, Polish bibliography 780
Zoo animal diseases, ringworm 176
Zoonoses
Alaska 2184
ancylostomiasis 1190
bibliography 4341
Brucella canis infection 1477
brucellosis 1009, 3250
camel pox 1074
Cheyletiella infestation 5612
clostridial infections 4856
distemper 5531
echinococcosis 2158, 2567
equine encephalomyelitis 3345
feline leucaemia 3009
feline leucosis 3537
German book 5925
goat pox 1573
in Taiwan 5099
in Thailand and Vietnam 807
influenza 116–117
Inter-American meeting 782
leptospirosis 643, 2015
leucosis 1710
Lima conference 974
lymphocytic choriomeningitis 3964
Mycobacterium avium infection 5463
Q fever 1520
rabies 1431, 3810
ringworm 1128, 2117
Zoonoses
ringworm 4489
salmonellosis 15
Zoonoses
salmonellosis 16, 1458, 5898
sleeping sickness 4496, 4998
Streptococcus infection 1023
toxoplasmosis 216, 1631, 1634, 2909–2910, 5040
trichinella infection 3484
tuberculosis 61
vaccinia virus infection 3331
vesicular stomatitis 4911
Yersinia 4813
Zoonoses, Yersinia enterocolitica infection 1465
Zoos
welfare and management 5394
yearbook 3209
Zootechny
animals in service of man (book) 570
English-Russian dictionary 2724
turkey management (French book) 1921